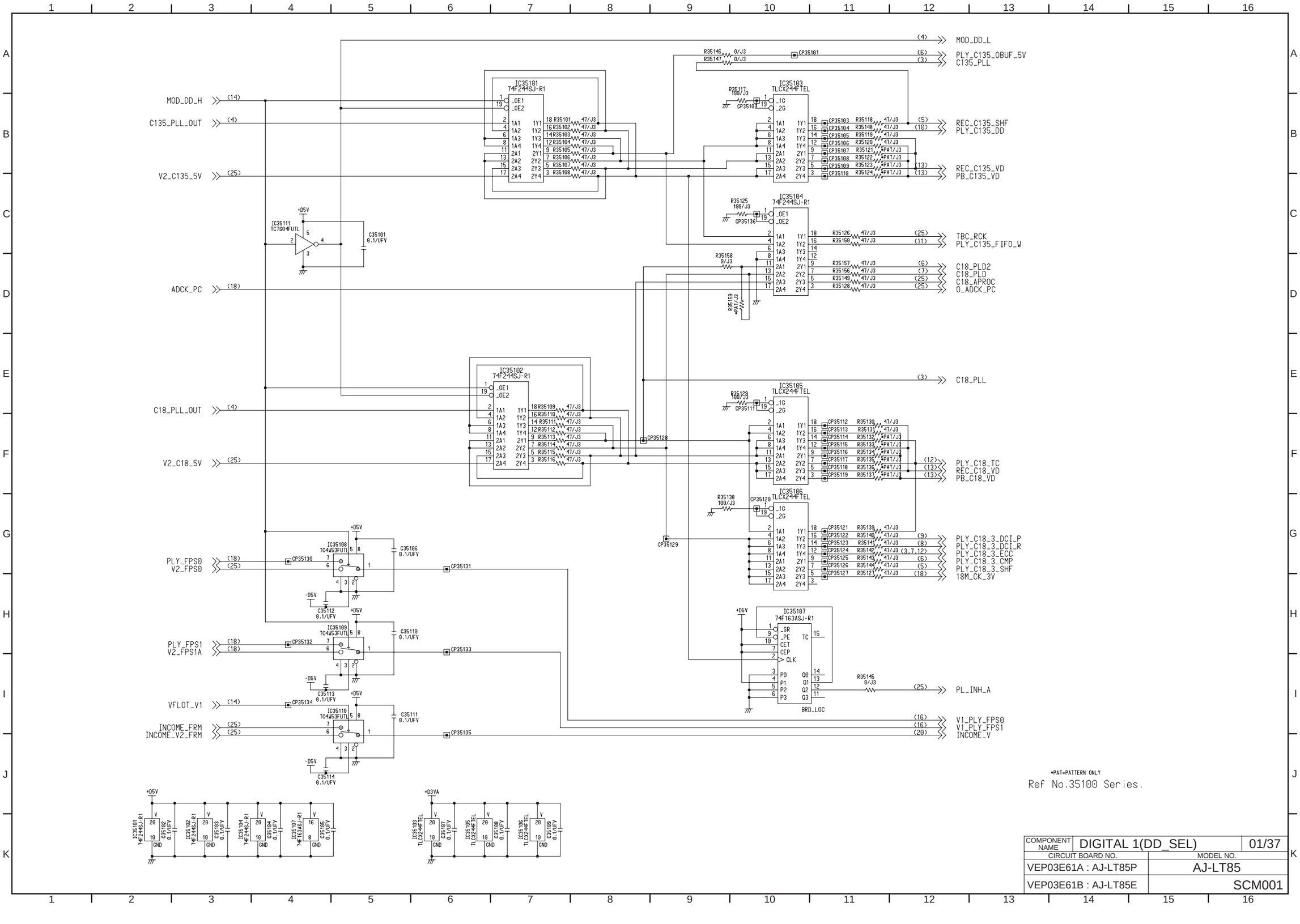
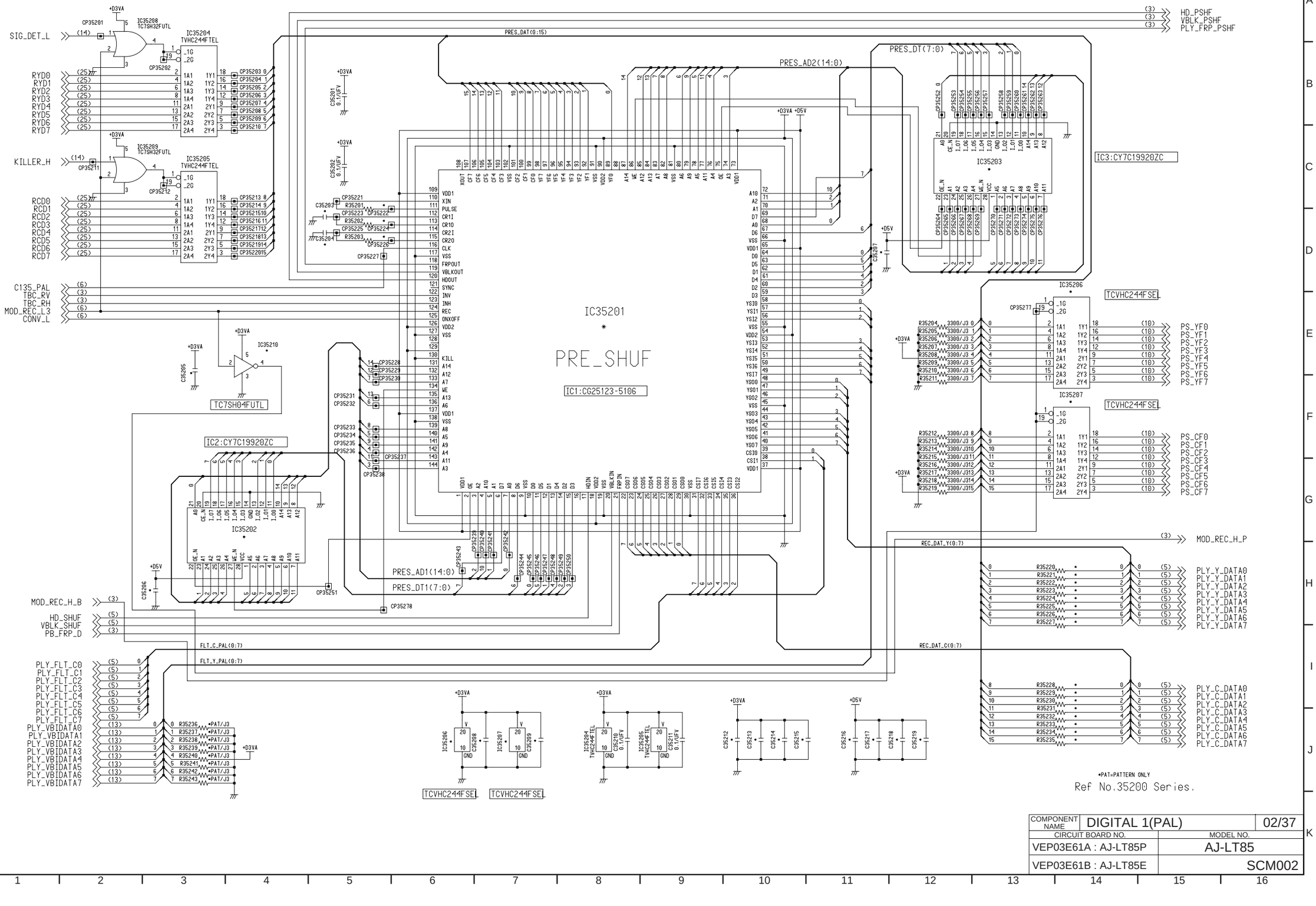


KR3V14(1/37)

*PAT=PATTERN ONLY

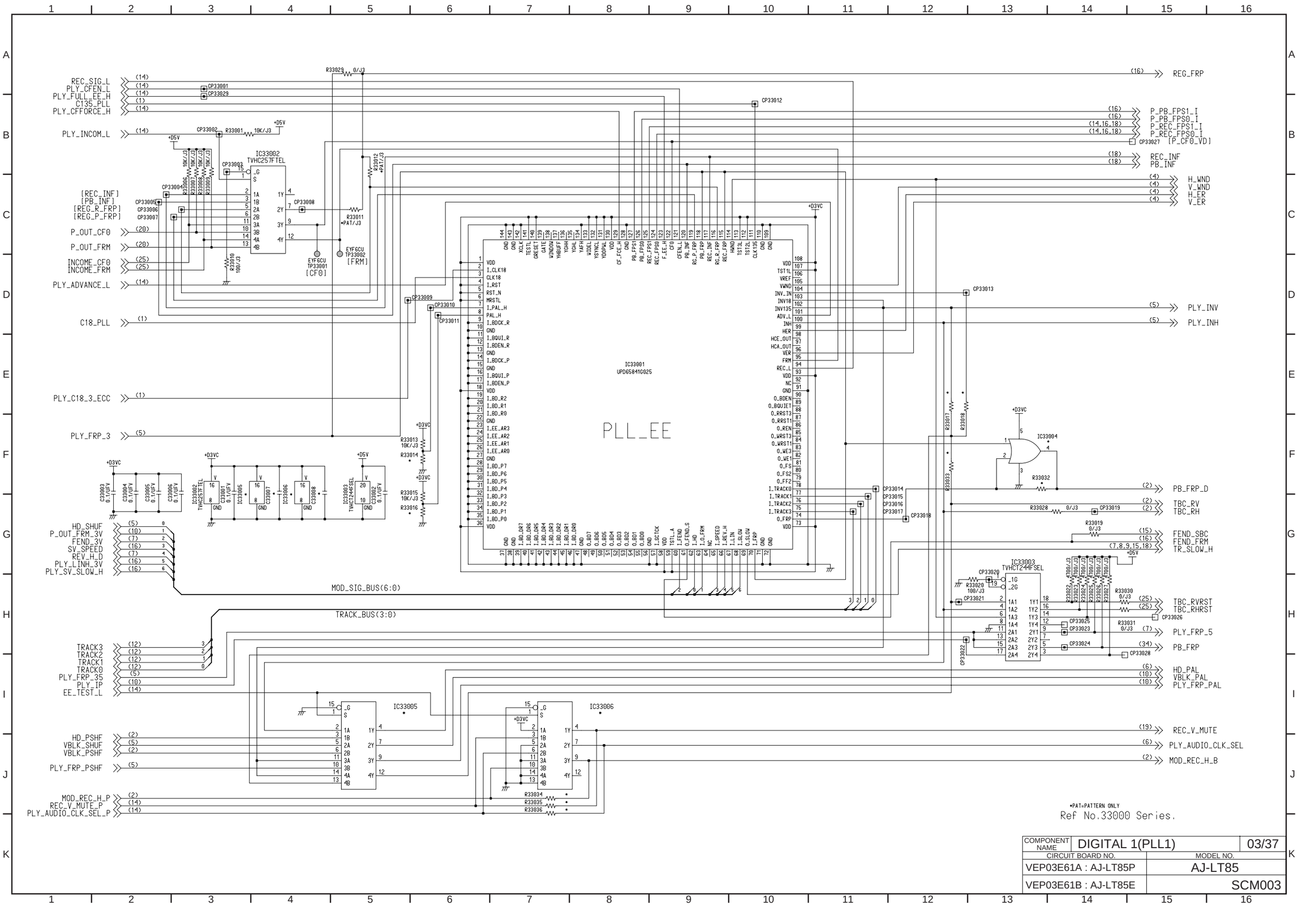
Ref No.35100 Series.

COMPONENT NAME	DIGITAL 1(DD_SEL)	01/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM001	



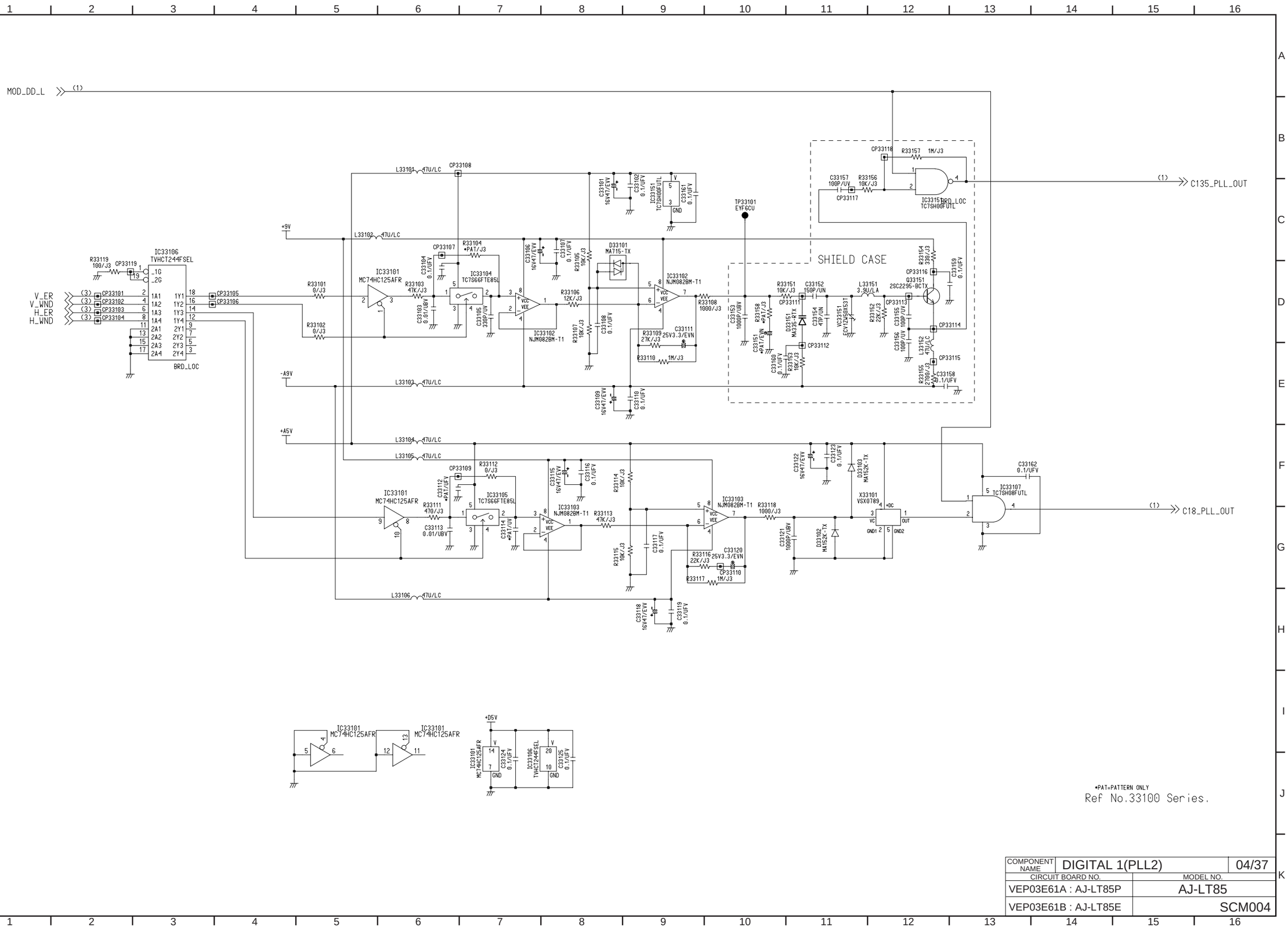
COMPONENT NAME	DIGITAL 1(PAL)	02/37
CIRCUIT BOARD NO.		MODEL NO.
VEP03E61A : AJ-LT85P		AJ-LT85
VEP03E61B : AJ-LT85E		SCM002

KR3V14(2/37)



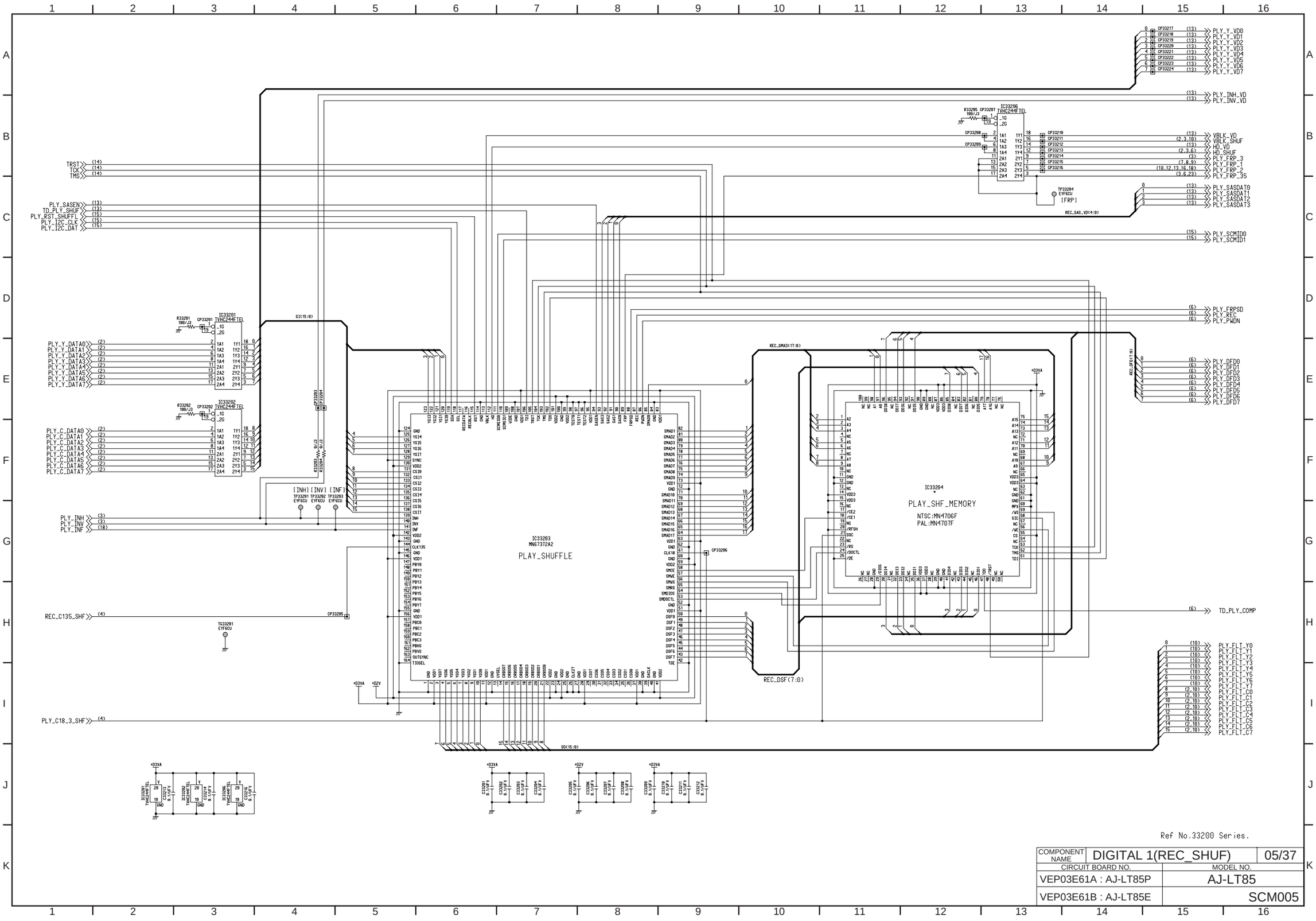
KR3V14(3/37)

COMPONENT NAME	DIGITAL 1(PLL1)	03/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM003	



COMPONENT NAME	DIGITAL 1(PLL2)	04/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM004	

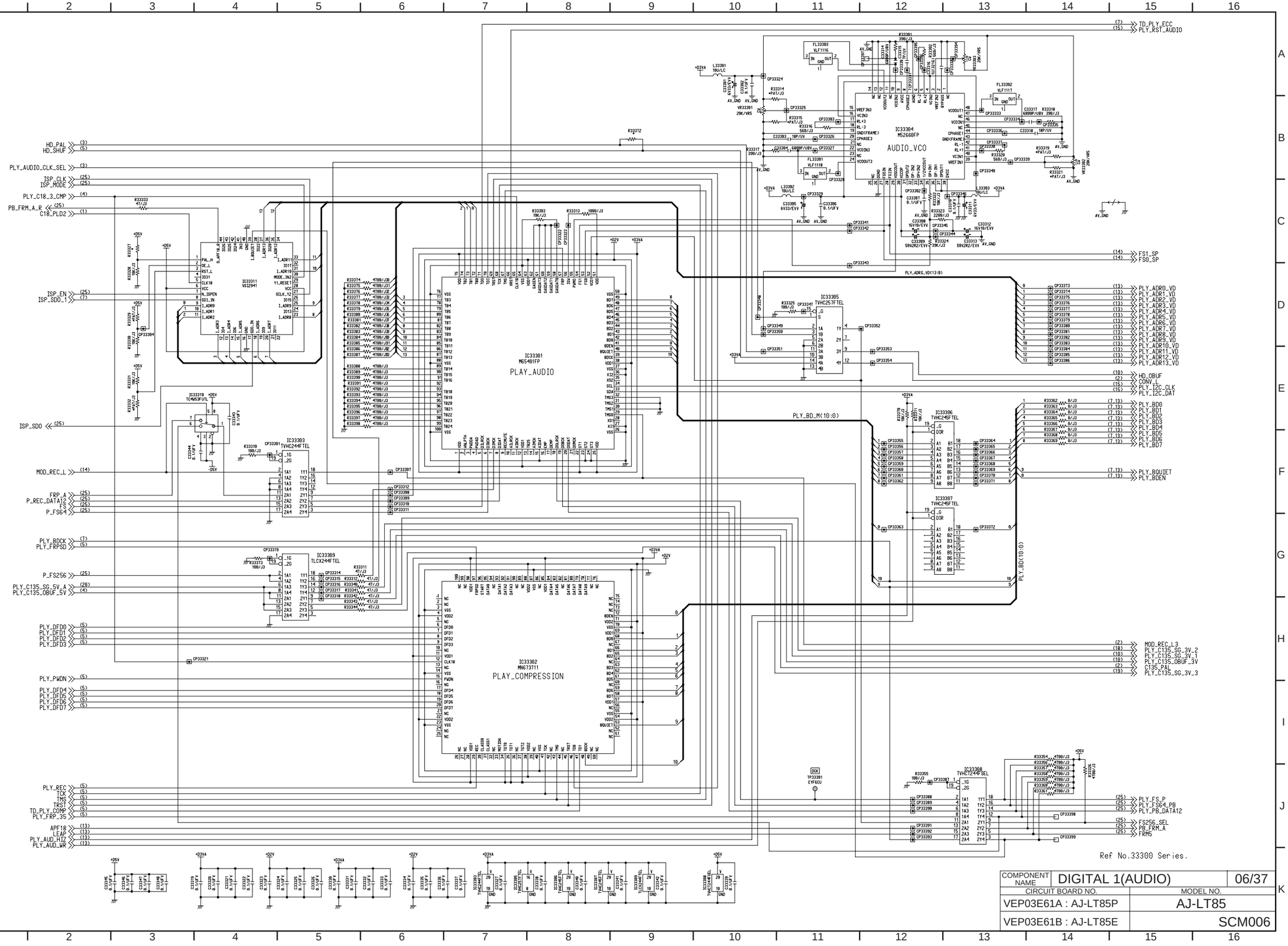
KR3V14(4/37)



KR3V14(5/37)

Ref No.33200 Series.

COMPONENT NAME	DIGITAL 1(REC_SHUF)	05/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM005	



COMPONENT NAME	DIGITAL 1(AUDIO)	06/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM006	

KR3V14(6/37)-1

KR3V14(7/37)-1

IC33401
L7A1433

PLY_ECC

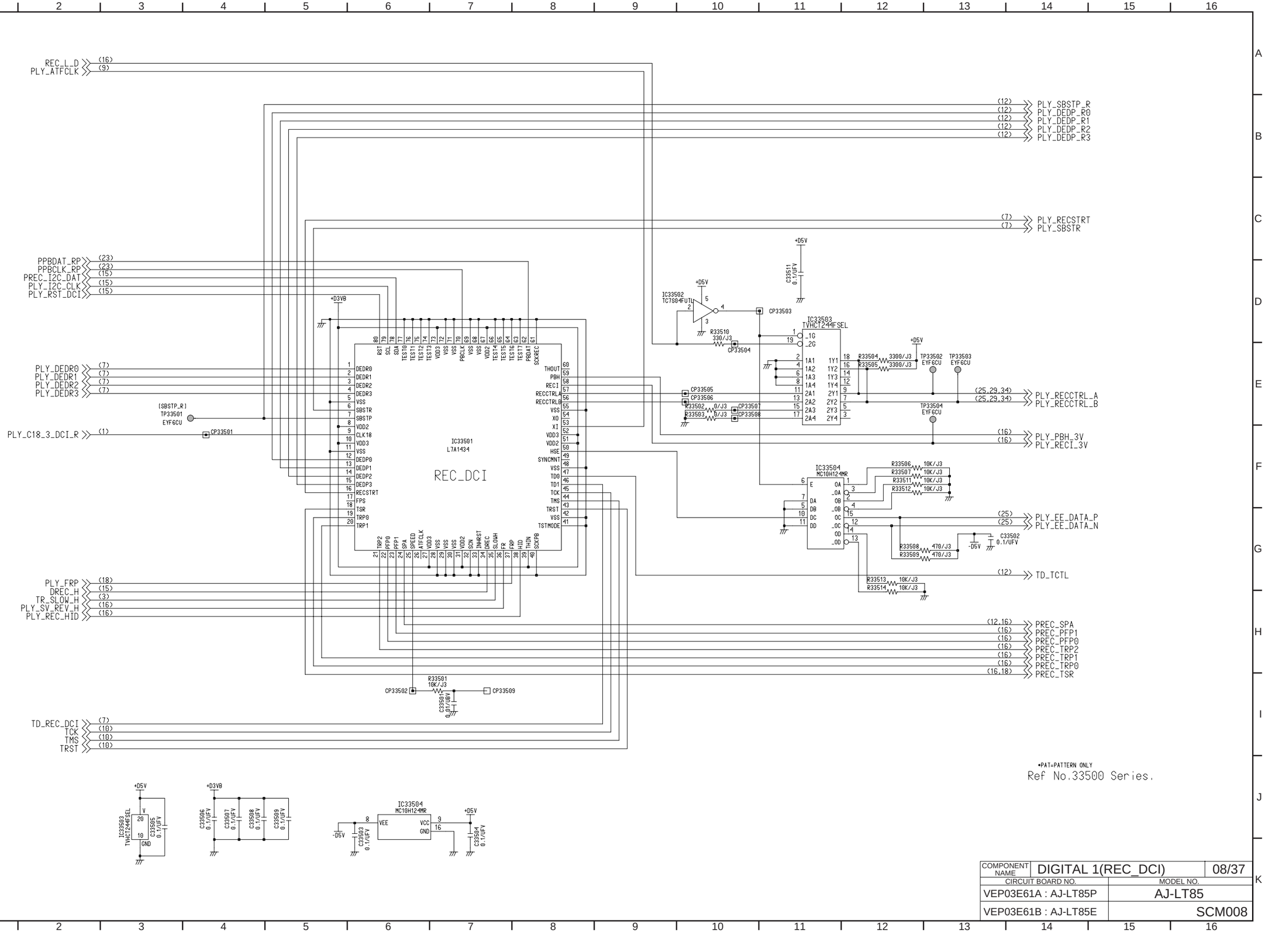
PLY_SBSTP
PLY_DEDP0
PLY_DEDP1
PLY_DEDP2
PLY_DEDP3
PLYECC_DEDP(4:0)
PLY_C18_3_ECC
PLY_I2C_DAT
CONCEALON_L
OUTERON_L
INNERON_L
PLY_ECC_SEL_H
PLY_I2C_CLK
PLY_RST_ECC
PLY_C135_SG_5V_B
P_OUT_VP
DLY_HD_PAL
C18_PLD
PPB_TSR
PLY_FRP_5
PLY_TM(14:0)
PLY_TMDT0
PLY_TMDT1
PLY_TMDT2
PLY_TMDT3
PLY_TMDT4
PLY_TMDT5
PLY_TMDT6
PLY_TMDT7
PLY_TMRW
PLY_TMBNK
PLY_TMAW
PLY_TMSTB
PLY_TMFR
PLY_TMDEN
PLY_TMBEN
PLY_FRP_1
TRST
TMS
TD_PLY_ECC
TCK
TR_SLOW_H
SBC_SLOW_H
PLY_LINH_3V
PLY_FLUSH_3V
PLY_SV_REV_H
SBC_REV_H
PLY_PB_HID
RST_VD_L
PLY_EMAD(8:0)
PLY_EMDT(15:0)
B(0:10)
PLY_BDCK
PLY_BQUIET
PLY_BD7
PLY_BD6
PLY_BD5
PLY_BD4
PLY_BD3
PLY_BD2
PLY_BD1
PLY_BD0
PLY_BDEN
DLY_VIP_PAL
ISP_MODE
ISP_CLK
DLY_RDHD_NT
DLY_RDHD
ISP_SDO_1
ISP_SDI
ISP_EN
SBE
PLY_SBSTR
PLY_DEDR0
PLY_DEDR1
PLY_DEDR2
PLY_DEDR3
PLY_RECSTRT
FEND_3V
TD_REC_DCI
REV_H_D

IC33403 TC7SG6FTE85L
IC33404 TVHC08FTEL
IC33405 TVHC74FTEL
IC33406
IC33407 TVHC244FTEL
IC33402 MB81V4260S-T7

TP33401 EYF6CU [SBE]
TP33402 EYF6CU [FEND]
TG33401 EYF6CU
BRD_LOC

*PAT=PATTERN ONLY
Ref No.33400 Series.

COMPONENT NAME	DIGITAL 1(PB_ECC)	07/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM007	

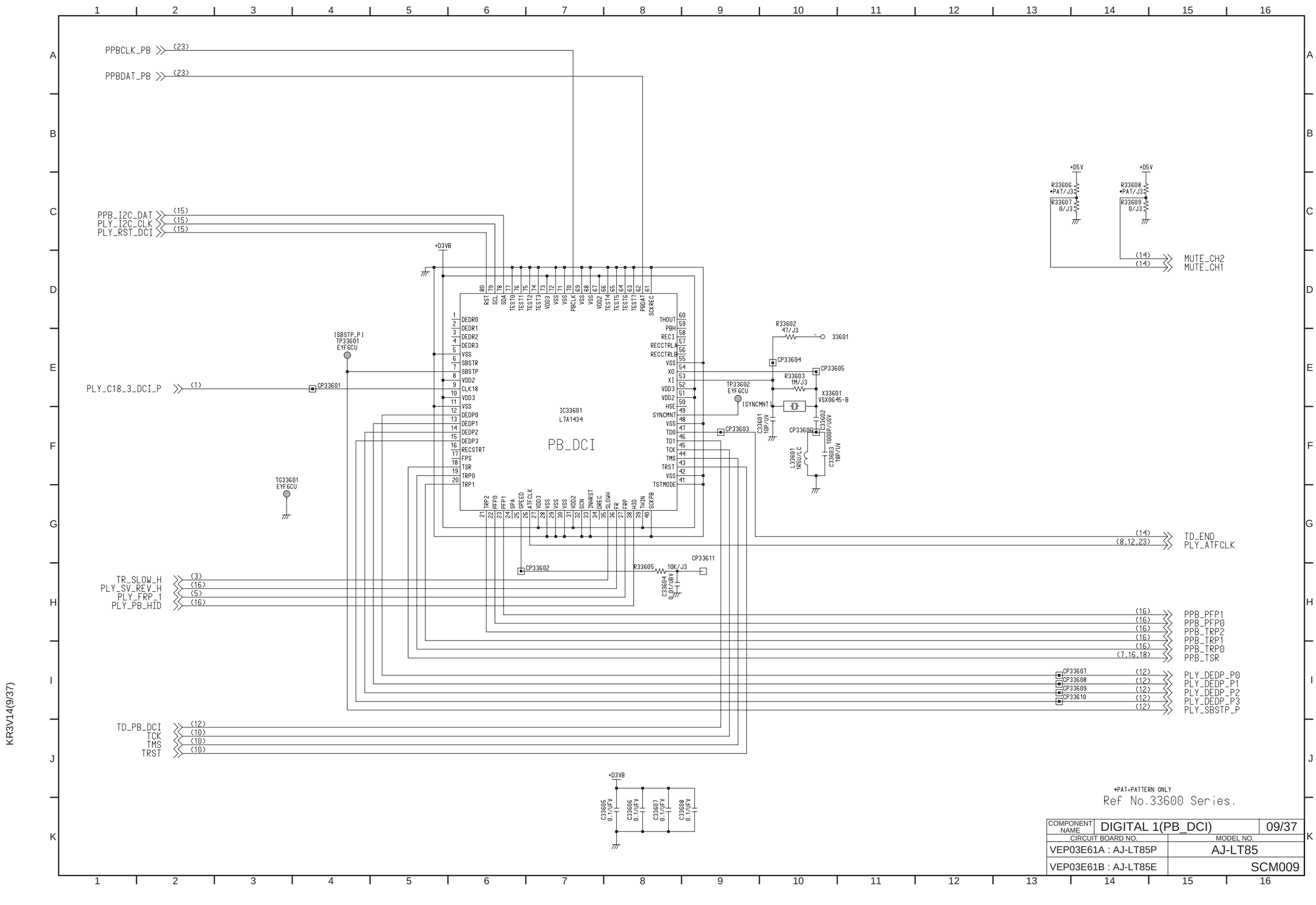


*PAT=PATTERN ONLY

Ref No.33500 Series.

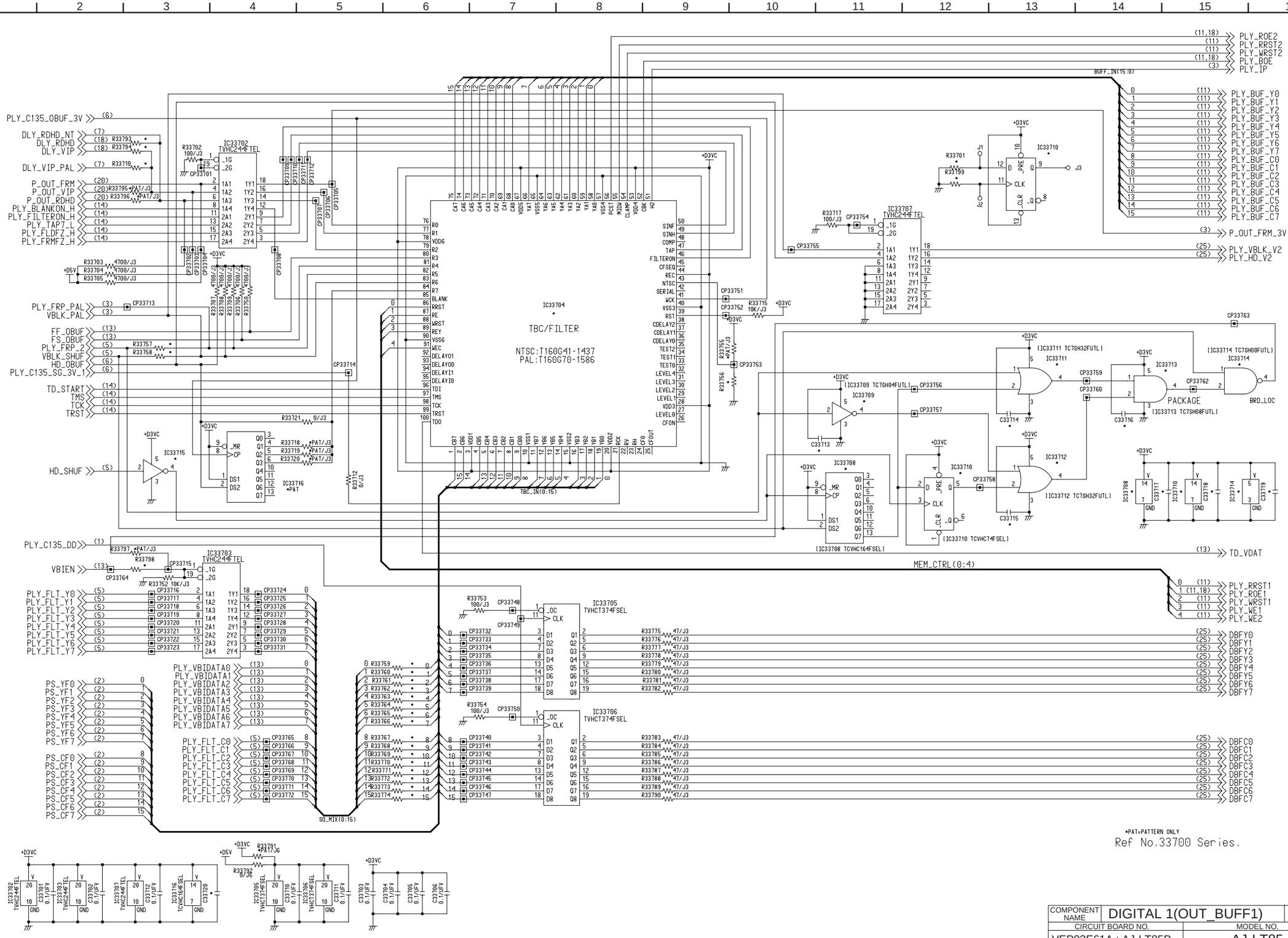
COMPONENT NAME	DIGITAL 1(REC_DCI)	08/37
CIRCUIT BOARD NO.		MODEL NO.
VEP03E61A : AJ-LT85P		AJ-LT85
VEP03E61B : AJ-LT85E		SCM008

KR3V14(8/37)



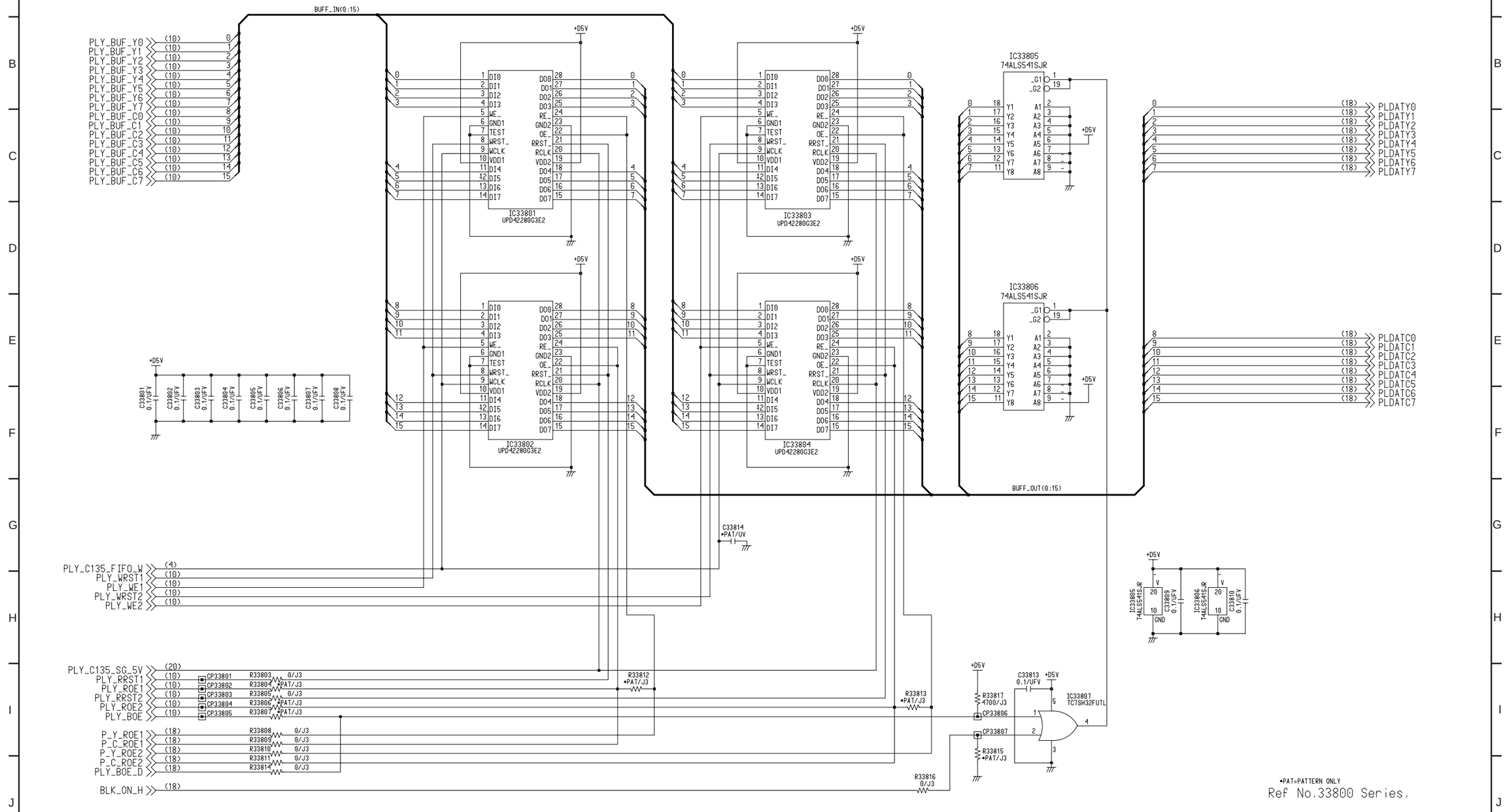
KR3V14(9/37)

COMPONENT NAME	DIGITAL 1(PB_DCI)	09/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM009	



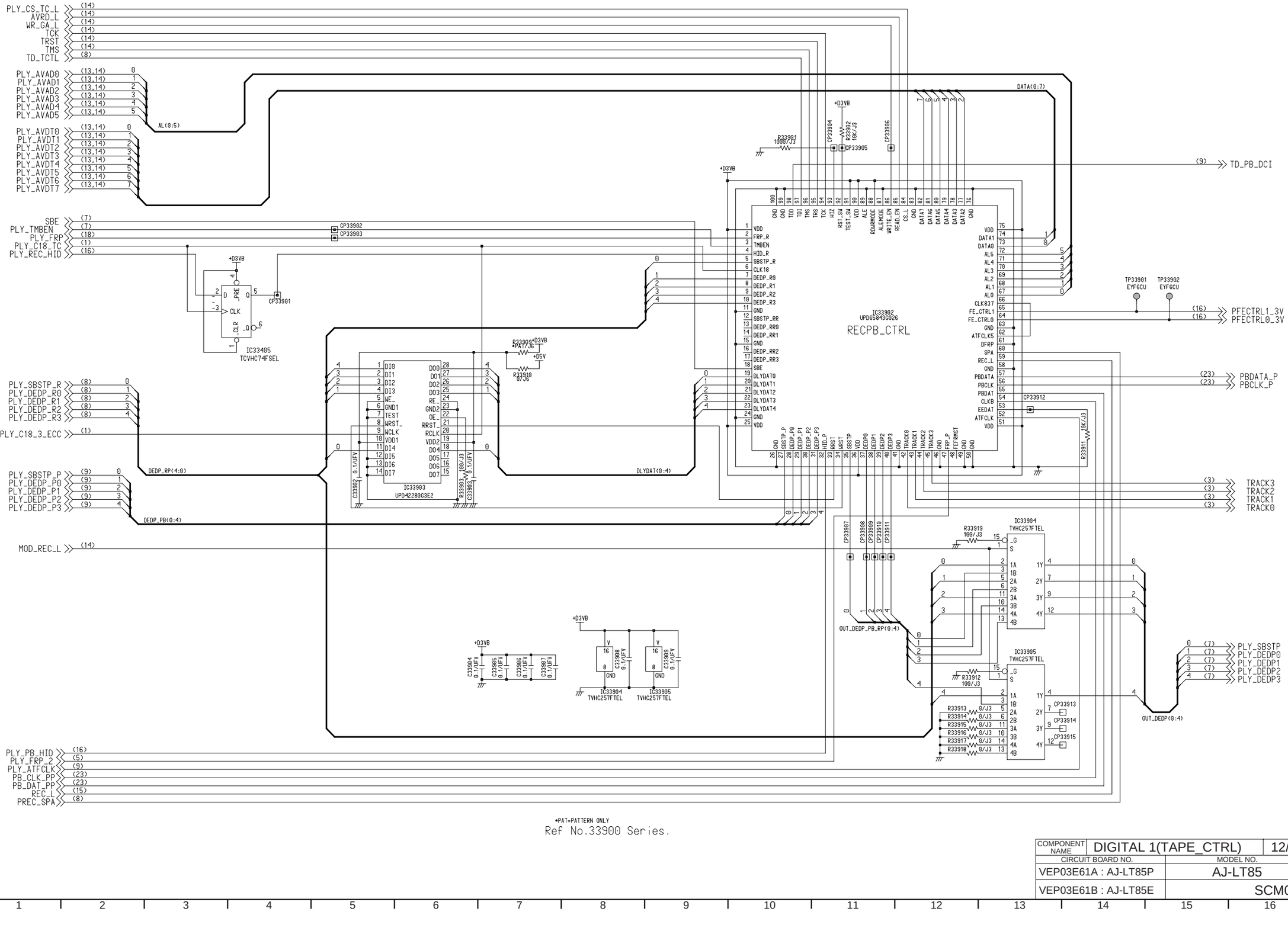
COMPONENT NAME	DIGITAL 1(OUT_BUFF1)	10/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM010	

KR3V14(10/37)



KR3V14(11/37)

COMPONENT NAME	DIGITAL 1(OUT_BUFF2)	11/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM011	



COMPONENT NAME	DIGITAL 1(TAPE_CTRL)	12/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM012	

KR3V14(12/37)

KR3V14(13/37)

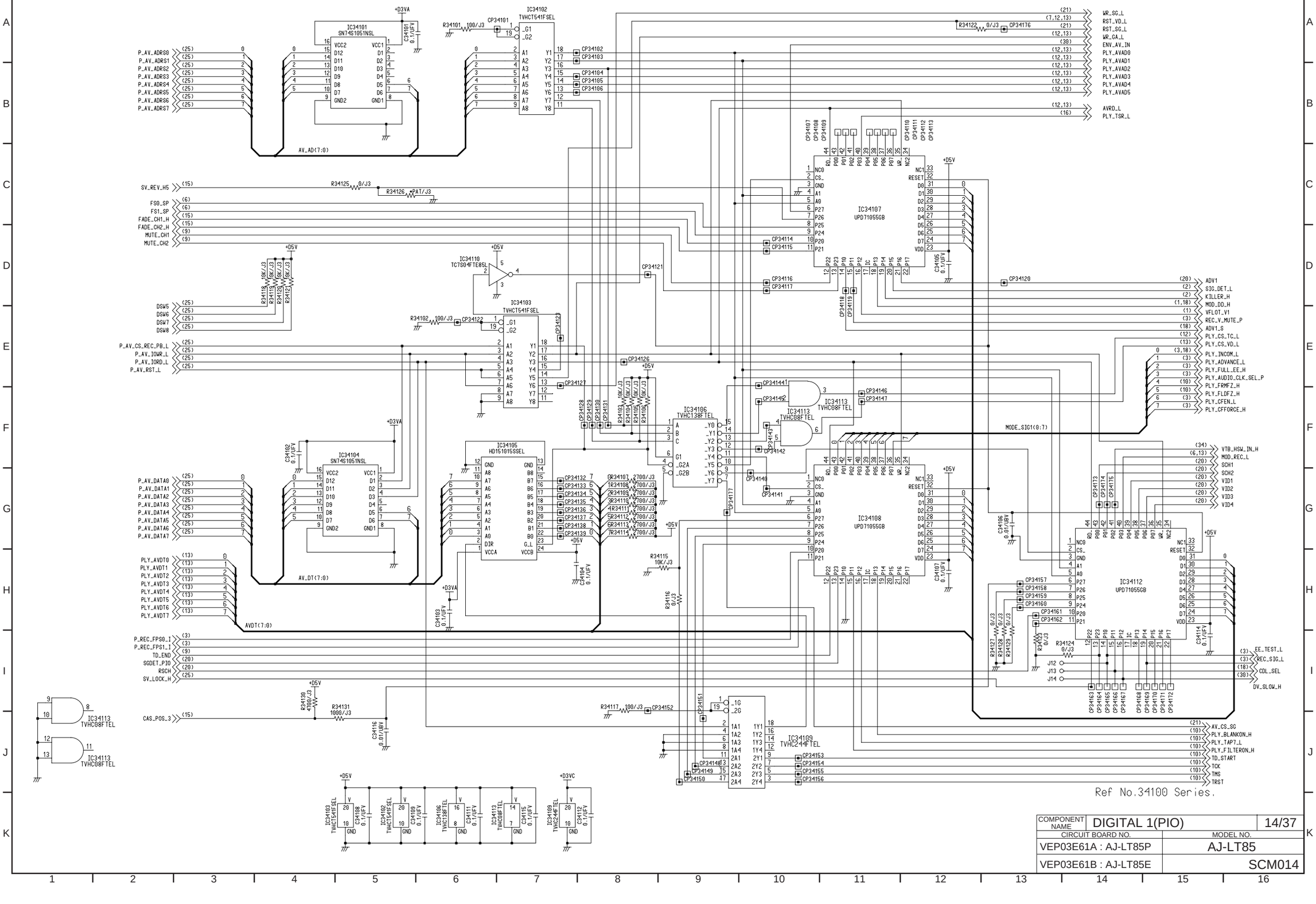
IC34001
UPD65868D022

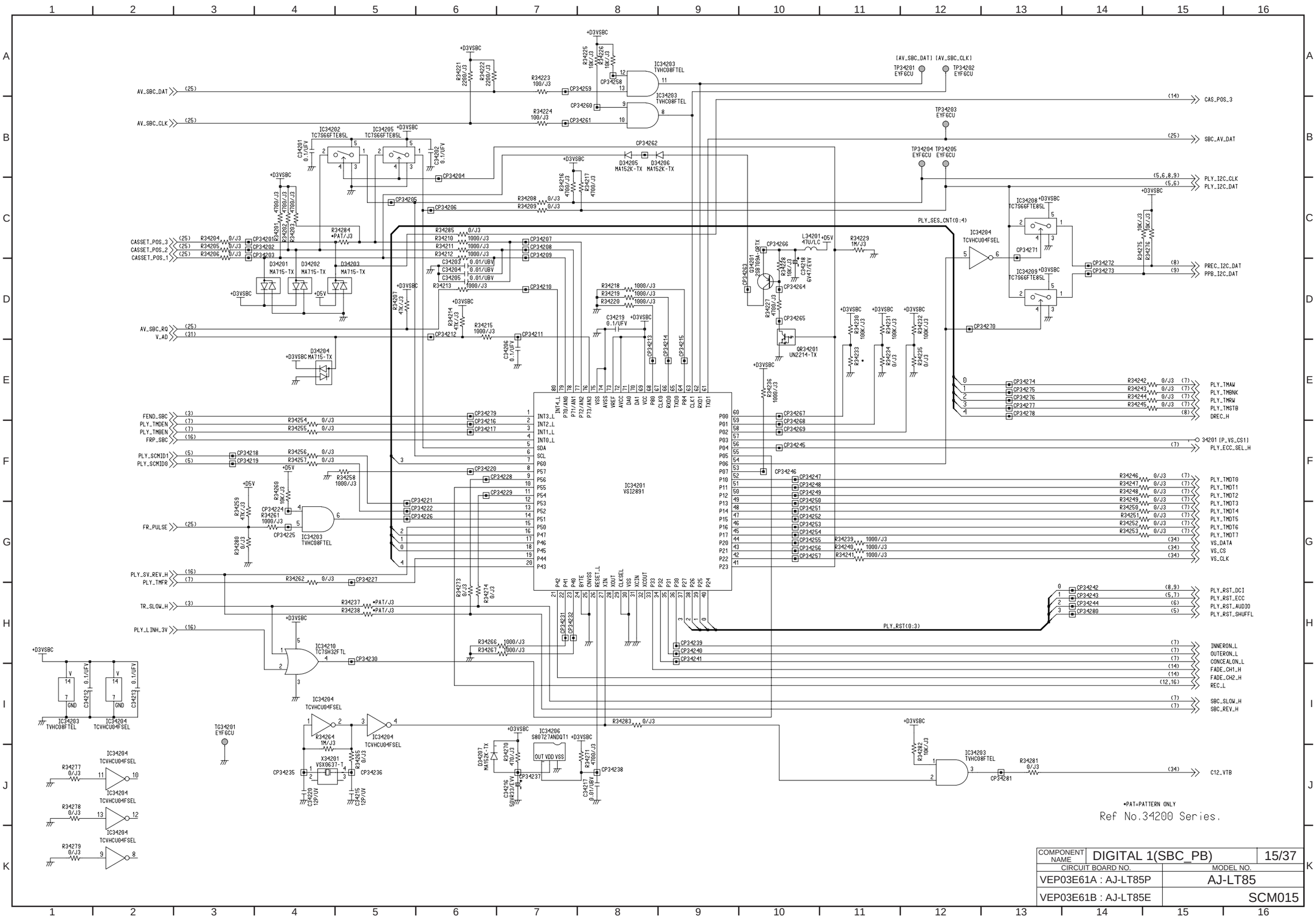
VIDEO_DATA

PLY_BD0 PLY_BD1 PLY_BD2 PLY_BD3 PLY_BD4 PLY_BD5 PLY_BD6 PLY_BD7 (7)
PLY_BDCK (7)
PLY_BQUIET (7)
PB_BD_VD(7:0)
REC_BD_VD(7:0)
IC34004 TVHC245FTEL
IC34005 TCT6M32FUTL
IC34006 TCT6M04FUTL
MOD_REC_L (14)
PLY_BDEN (7)
PLY_FRP_2 (5)
TCK (18)
TRST (18)
TMS (18)
TD_VDAT (18)
RST_VD_L (14)
PLY_SASDAT0 (5)
PLY_SASDAT1 (5)
PLY_SASDAT2 (5)
PLY_SASDAT3 (5)
REC_C18_VD (1)
REC_C135_VD (1)
PB_C135_VD (1)
PB_C18_VD (1)
PLY_Y_VD0 PLY_Y_VD1 PLY_Y_VD2 PLY_Y_VD3 PLY_Y_VD4 PLY_Y_VD5 PLY_Y_VD6 PLY_Y_VD7 (5)
PLY_AVDT0 PLY_AVDT1 PLY_AVDT2 PLY_AVDT3 PLY_AVDT4 PLY_AVDT5 PLY_AVDT6 PLY_AVDT7 (14)
AVDT(7:0)
PLY_AVAD0 PLY_AVAD1 PLY_AVAD2 PLY_AVAD3 PLY_AVAD4 PLY_AVAD5 (14)
AV_AD_VD(5:0)
PLY_INH_VD (5)
PLY_INV_VD (5)
PLY_CS_VD_L (14)
AVRD_L (14)
WR_GA_L (14)
HD_VD (5)
VBLK_VD (5)
PLY_ADR0_VD PLY_ADR1_VD PLY_ADR2_VD PLY_ADR3_VD PLY_ADR4_VD PLY_ADR5_VD PLY_ADR6_VD PLY_ADR7_VD PLY_ADR8_VD PLY_ADR9_VD PLY_ADR10_VD PLY_ADR11_VD PLY_ADR12_VD PLY_ADR13_VD (6)
PLY_SADD(4:0)
AUD_DSEC(3:0)
V_DATA(7:0)
VBIEN (18)
CP34071 [CF1_TC]
CP34072 [CF0_TC]
TD_PLY_SHUF (5)
TD_REC_DCI (8)
FS_OBUF (18)
FF_OBUF (18)
PLY_SASEN (5)
PLY_AUD_WR (6)
PLY_AUD_HIZ (6)
LEAP (6)
APF18 (6)
PLY_VBIDATA0 PLY_VBIDATA1 PLY_VBIDATA2 PLY_VBIDATA3 PLY_VBIDATA4 PLY_VBIDATA5 PLY_VBIDATA6 PLY_VBIDATA7 (2,10)
IC34002 TVHC244FTEL
IC34003 TCVHC157FSEL
IC34004 TVHC245FTEL
+D3VC

*PAT=PATTERN ONLY
Ref No.34000 Series.

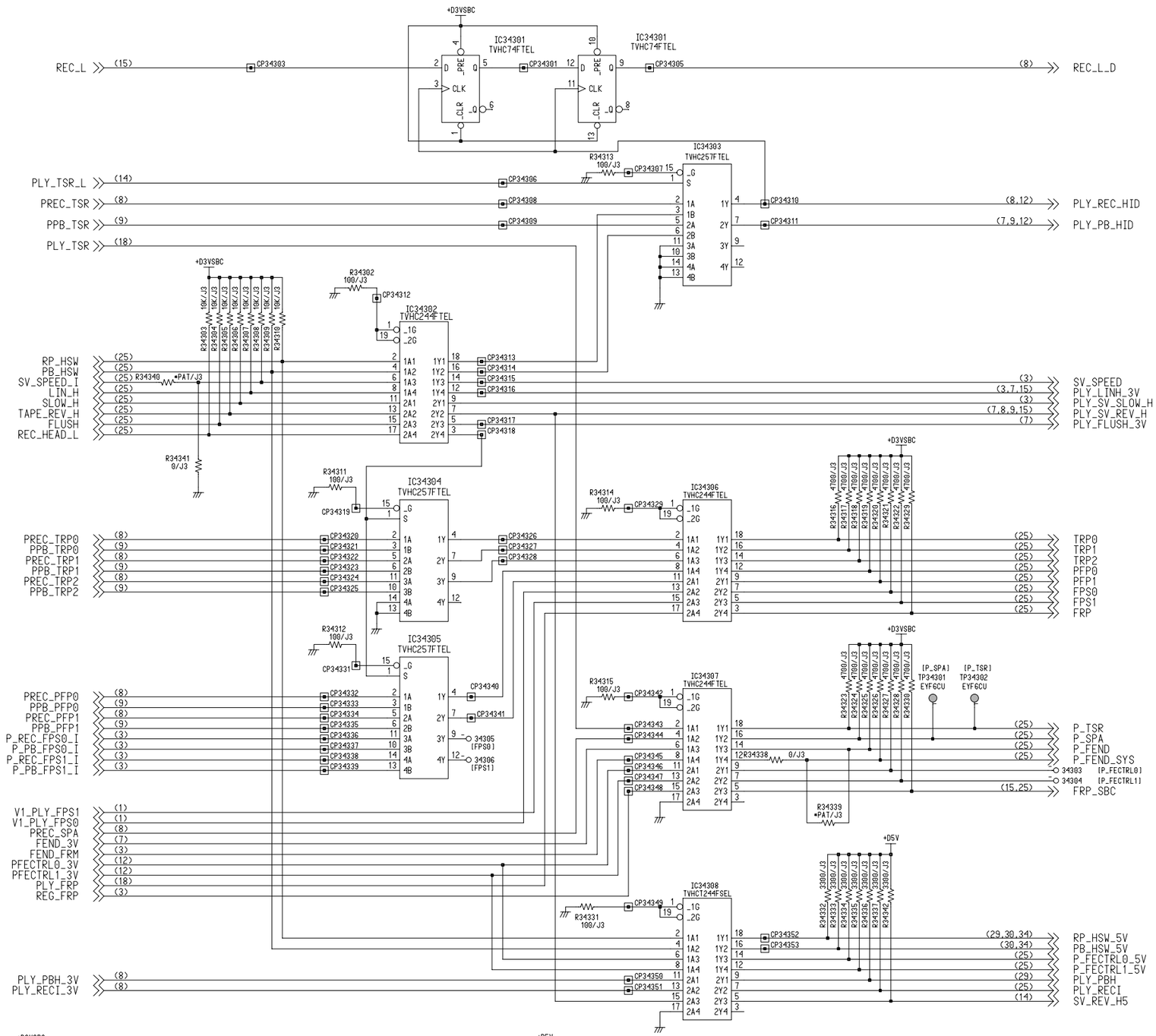
COMPONENT NAME	DIGITAL 1(VIDEO_DATA)	13/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM013	


IC34101
SN74S1051NSL
IC34102
TVHCT541FSEL
IC34107
UPD71055GB
IC34108
UPD71055GB
IC34112
UPD71055GB
IC34103
TVHCT541FSEL
IC34104
SN74S1051NSL
IC34105
HD151015SSEL
IC34106
TVHC138FTEL
IC34109
TVHC244FTEL
IC34110
TCTS04FTE85L
IC34113
TVHC08FTEL
AV_AD(7:0)
AV_DT(7:0)
AVDT(7:0)
MODE_SIG1(0:7)
Ref No.34100 Series.
COMPONENT NAME
DIGITAL 1(PIO)
14/37
CIRCUIT BOARD NO.
MODEL NO.
VEP03E61A : AJ-LT85P
AJ-LT85
VEP03E61B : AJ-LT85E
SCM014
KR3V14(14/37)



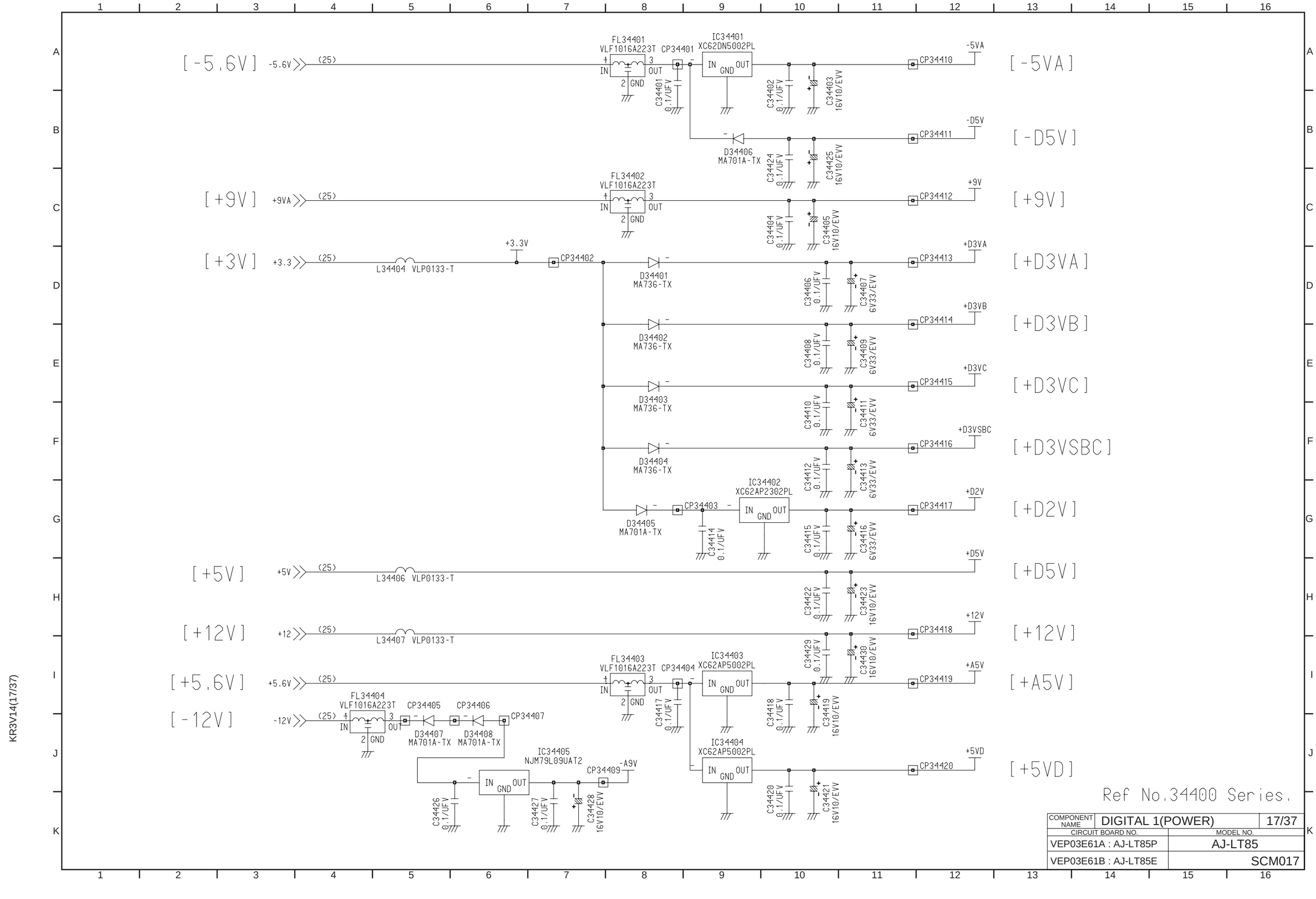
KR3V14(15/37)

COMPONENT NAME	DIGITAL 1(SBC_PB)	15/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM015	



COMPONENT NAME	DIGITAL 1(SERVO_SEPA)	16/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM016	

KR3V14(16/37)


[-5.6V]
-5.6V
(25)
FL34401
VLF1016A223T
CP34401
IC34401
XC62DN5002PL
IN
GND
OUT
C34401 0.1/UFV
C34402 0.1/UFV
C34403 16V10/EVV
CP34410
-5VA
[-5VA]
D34406
MA701A-TX
C34424 0.1/UFV
C34425 16V10/EVV
CP34411
-D5V
[-D5V]
[+9V]
+9VA
FL34402
VLF1016A223T
C34404 0.1/UFV
C34405 16V10/EVV
CP34412
+9V
[+9V]
[+3V]
+3.3
L34404 VLP0133-T
+3.3V
CP34402
D34401
MA736-TX
C34406 0.1/UFV
C34407 6V33/EVV
CP34413
+D3VA
[+D3VA]
D34402
MA736-TX
C34408 0.1/UFV
C34409 6V33/EVV
CP34414
+D3VB
[+D3VB]
D34403
MA736-TX
C34410 0.1/UFV
C34411 6V33/EVV
CP34415
+D3VC
[+D3VC]
D34404
MA736-TX
C34412 0.1/UFV
C34413 6V33/EVV
CP34416
+D3VSBC
[+D3VSBC]
IC34402
XC62AP2302PL
CP34403
D34405
MA701A-TX
C34414 0.1/UFV
C34415 0.1/UFV
C34416 6V33/EVV
CP34417
+D2V
[+D2V]
[+5V]
+5V
L34406 VLP0133-T
C34422 0.1/UFV
C34423 16V10/EVV
+D5V
[+D5V]
[+12V]
+12
L34407 VLP0133-T
C34429 0.1/UFV
C34430 16V10/EVV
CP34418
+12V
[+12V]
[+5.6V]
FL34403
VLF1016A223T
CP34404
IC34403
XC62AP5002PL
C34417 0.1/UFV
C34418 0.1/UFV
C34419 16V10/EVV
CP34419
+A5V
[+A5V]
[-12V]
-12V
FL34404
VLF1016A223T
CP34405
CP34406
CP34407
D34407
MA701A-TX
D34408
MA701A-TX
IC34405
NJM79L09UAT2
C34426 0.1/UFV
C34427 0.1/UFV
C34428 16V10/EVV
CP34409
-A9V
IC34404
XC62AP5002PL
C34420 0.1/UFV
C34421 16V10/EVV
CP34420
+5VD
[+5VD]
Ref No.34400 Series.
KR3V14(17/37)
COMPONENT NAME
DIGITAL 1(POWER)
17/37
CIRCUIT BOARD NO.
MODEL NO.
VEP03E61A : AJ-LT85P
AJ-LT85
VEP03E61B : AJ-LT85E
SCM017

OUT_BUFFER

IC34601
UPD65849GG924

[PAL] R34601 • CP34601 +D3VC
[NTSC] R34602 CP34602 +D3VC
R34603 •PAT/J3
R34604 10K/J3
R34605 •PAT/J3
R34606 10K/J3
R34607 •PAT/J3 [P_ON]
R34608 10K/J3 [P_OFF]
CP34604 +D3VC

R34637
R34638
R34639
R34640
R34609 68/J3
C34601 150P/UV
CP34606
CP34605
CP34607
R34610 100/J3
R34611 0/J3

+D5V
R34632 •PAT/J3
R34631 •PAT/J3

WEC_I (25) 12
WEY_I (25) 11
RSTH_SIF (25) 10
ADV1_S (14) 9
P_OUT_FRM (20) 8
FS_OBUF (13) 7
FF_OBUF (13) 6
TR_SLOW_H (3) 5
P_OUT_HD (20) 4
P_OUT_VP (20) 3
PLY_C135_SG_3V_2 (6) 2
PLY_ROE2 (10) 1
PLY_ROE1 (10) 0

V2_FPS1 (25)
V2_FPS0 (25)
REC_INF (3)
PB_INF (3)
V1_INF (25)
MOD_DD_H (14)
CDL_SEL (14)
MASK (25)
13SM_SIF (25)
PLY_BOE (10)

(7) DLY_HD_PAL
O_BUF_SIG(0:12)

(25) WEC_O
(25) WEY_O
(1) ADCK_PC
(5) PLY_INF
CP34608 (10) DLY_VIP
CP34609 (11) BLK_ON_H
CP34610 (11) PLY_BOE_D
(1) V2_FPS1A

+D3VC
IC34605 TVHC74FTEL
C34610 82P/UV

R34628
R34627
IC34604
IC34602

PLDATY0 (11) 0
PLDATY1 (11) 1
PLDATY2 (11) 2
PLDATY3 (11) 3
PLDATY4 (11) 4
PLDATY5 (11) 5
PLDATY6 (11) 6
PLDATY7 (11) 7
PLY_Y_DATA(0:7)

PLDATC0 (11) 0
PLDATC1 (11) 1
PLDATC2 (11) 2
PLDATC3 (11) 3
PLDATC4 (11) 4
PLDATC5 (11) 5
PLDATC6 (11) 6
PLDATC7 (11) 7
PLY_C_DATA(0:7)

P_OUT_RDHD (20)

REC_SV(0:6)
P_REC_FPS1_I (3) 6
P_REC_FPS0_I (3) 5
PLY_FRP_2 (5) 4
PPB_TSR (9) R34626 3
PREC_TSR (8) 0/J3 2
PLY_INCOM_L (14) 1
18M_CK_3V (1) 0

R34622 •PAT/J3
R34623 10K/J3
R34612 •PAT/J3 10K/J3
R34613 •PAT/J3 10K/J3
R34614 •PAT/J3 10K/J3
R34615 10K/J3
R34616 •PAT/J3 10K/J3
R34617 10K/J3
IC34603
C34608
R34624 •PAT/J3
R34629
R34630

CP34611
CP34612
CP34613
CP34614 0

(1) PLY_FPS1
(1) PLY_FPS0
(8,12,16) PLY_FRP
(16) PLY_TSR

CP34615 (11) P_C_ROE2
CP34616 (11) P_C_ROE1
CP34617 (11) P_Y_ROE2
CP34618 (11) P_Y_ROE1

DA_R_DATA(0:7)
DA_B_DATA(0:7)
DA_Y_DATA(0:7)

DA_R_DATA0 (19)
DA_R_DATA1 (19)
DA_R_DATA2 (19)
DA_R_DATA3 (19)
DA_R_DATA4 (19)
DA_R_DATA5 (19)
DA_R_DATA6 (19)
DA_R_DATA7 (19)

DA_B_DATA0 (19)
DA_B_DATA1 (19)
DA_B_DATA2 (19)
DA_B_DATA3 (19)
DA_B_DATA4 (19)
DA_B_DATA5 (19)
DA_B_DATA6 (19)
DA_B_DATA7 (19)

DA_Y_DATA0 (19)
DA_Y_DATA1 (19)
DA_Y_DATA2 (19)
DA_Y_DATA3 (19)
DA_Y_DATA4 (19)
DA_Y_DATA5 (19)
DA_Y_DATA6 (19)
DA_Y_DATA7 (19)

+D5V
R34633 •PAT/J3 100/J3
(25) P_ANCBK
(7,10) DLY_RDHD

CP34619

R34618 10K/J3
R34619 •PAT/J3
CP34620
R34620 •PAT/J3
R34621 10K/J3
CP34621

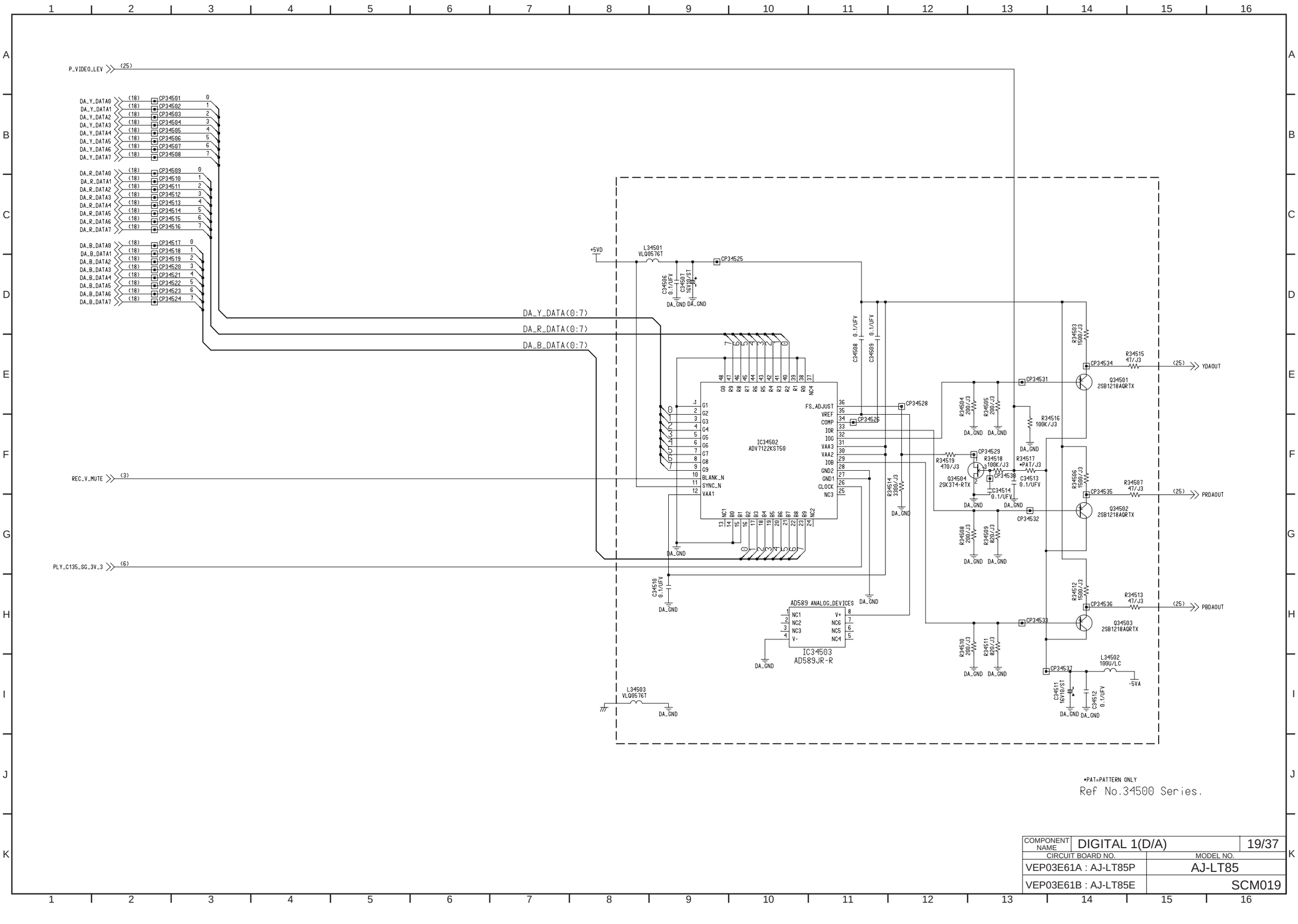
C34602 0.1/UBN
C34603 0.1/UBN
C34604 0.1/UBN
C34605 0.1/UBN
C34606 0.1/UBN
IC34602
C34607

R34635 0/J3
R34636 0/J3
J4
J5
J6
C34609 0.1/UFV
IC34605 TVHC74FTEL

•PAT=PATTERN ONLY
Ref No.34600 Series.

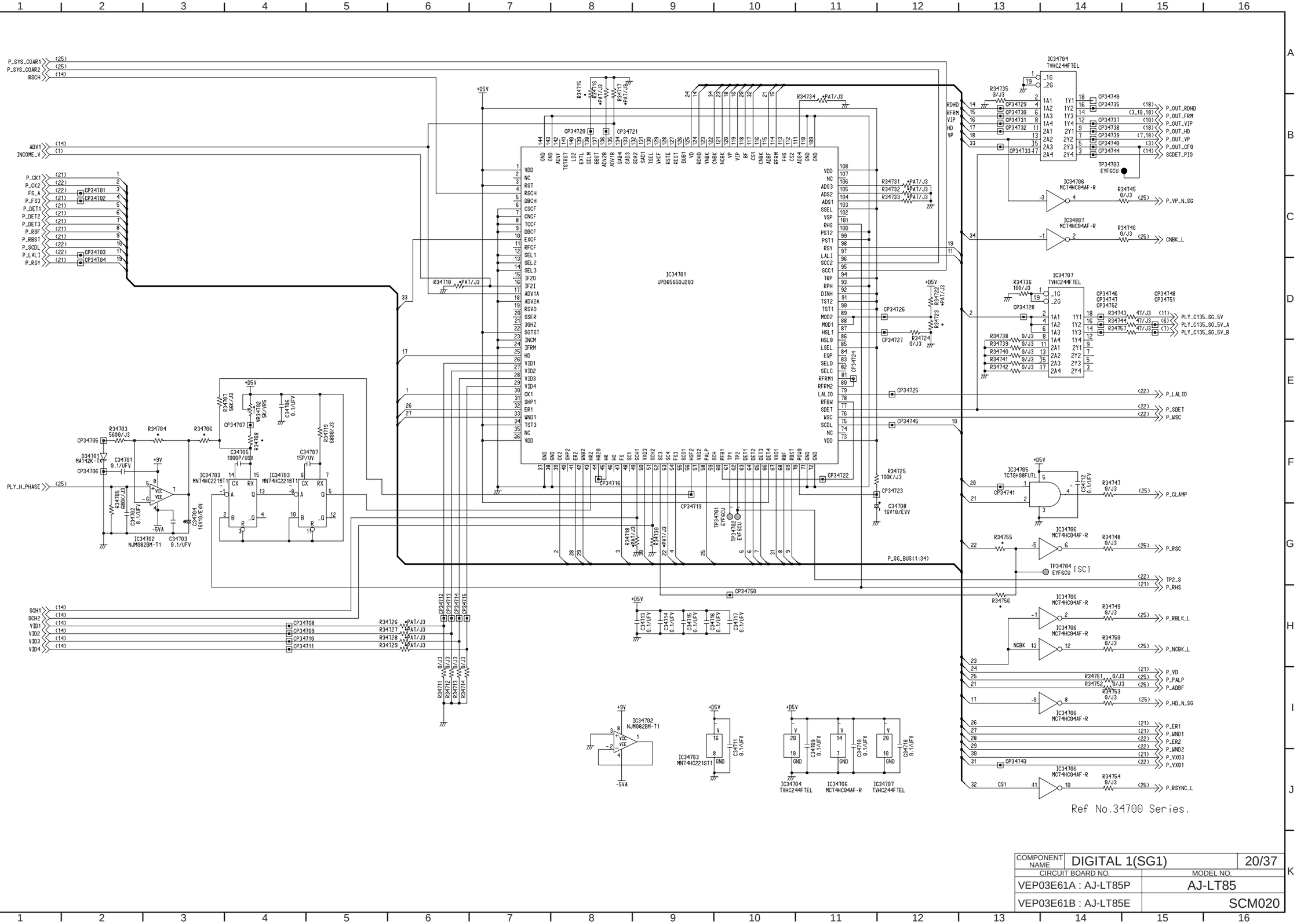
COMPONENT NAME	DIGITAL 1(OUT_BUFF3)	18/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM018	

KR3V14(18/37)



KR3V14(19/37)

COMPONENT NAME	DIGITAL 1(D/A)	19/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM019	



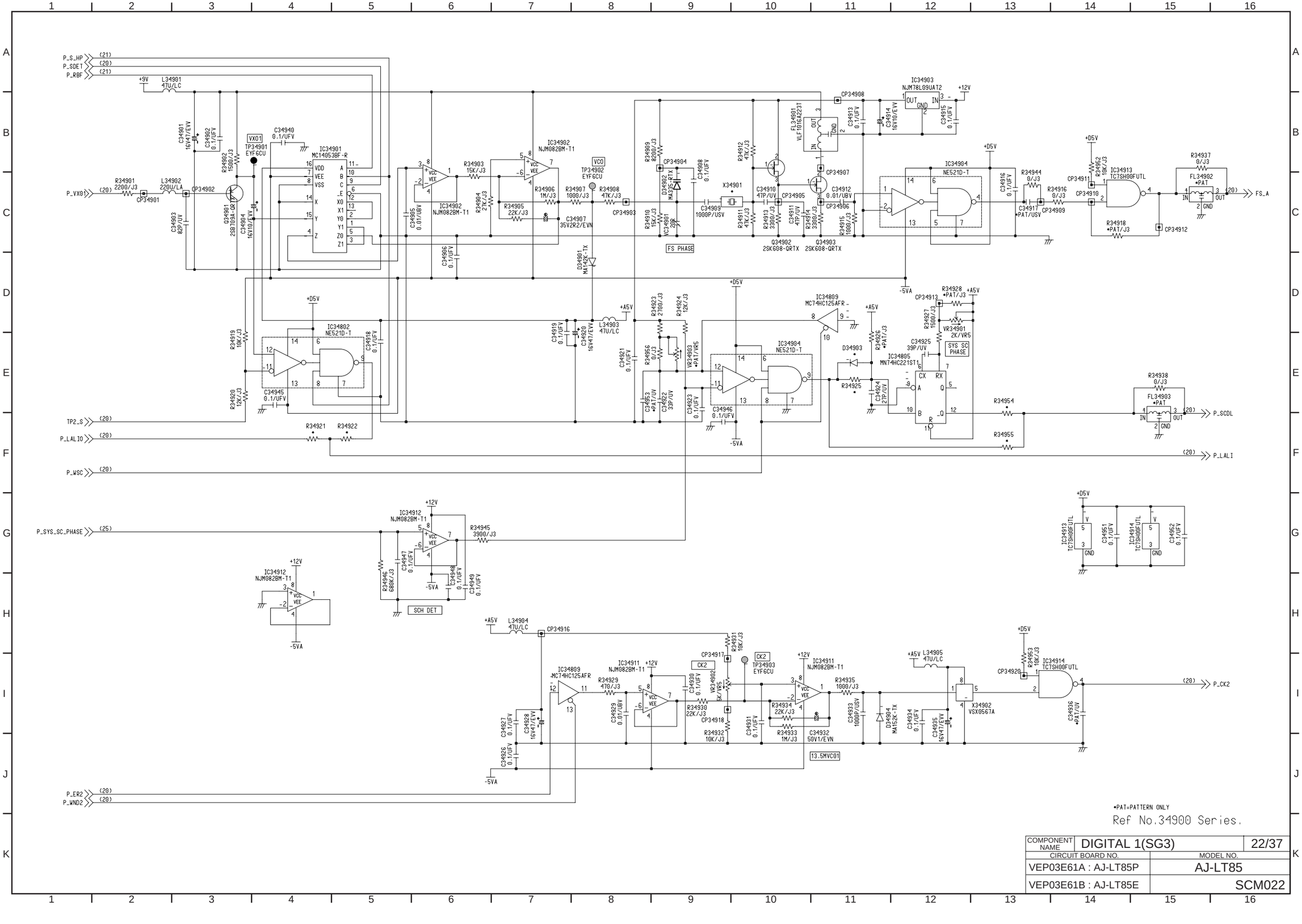
COMPONENT NAME	DIGITAL 1(SG1)	20/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM020	

KR3V14(20/37)

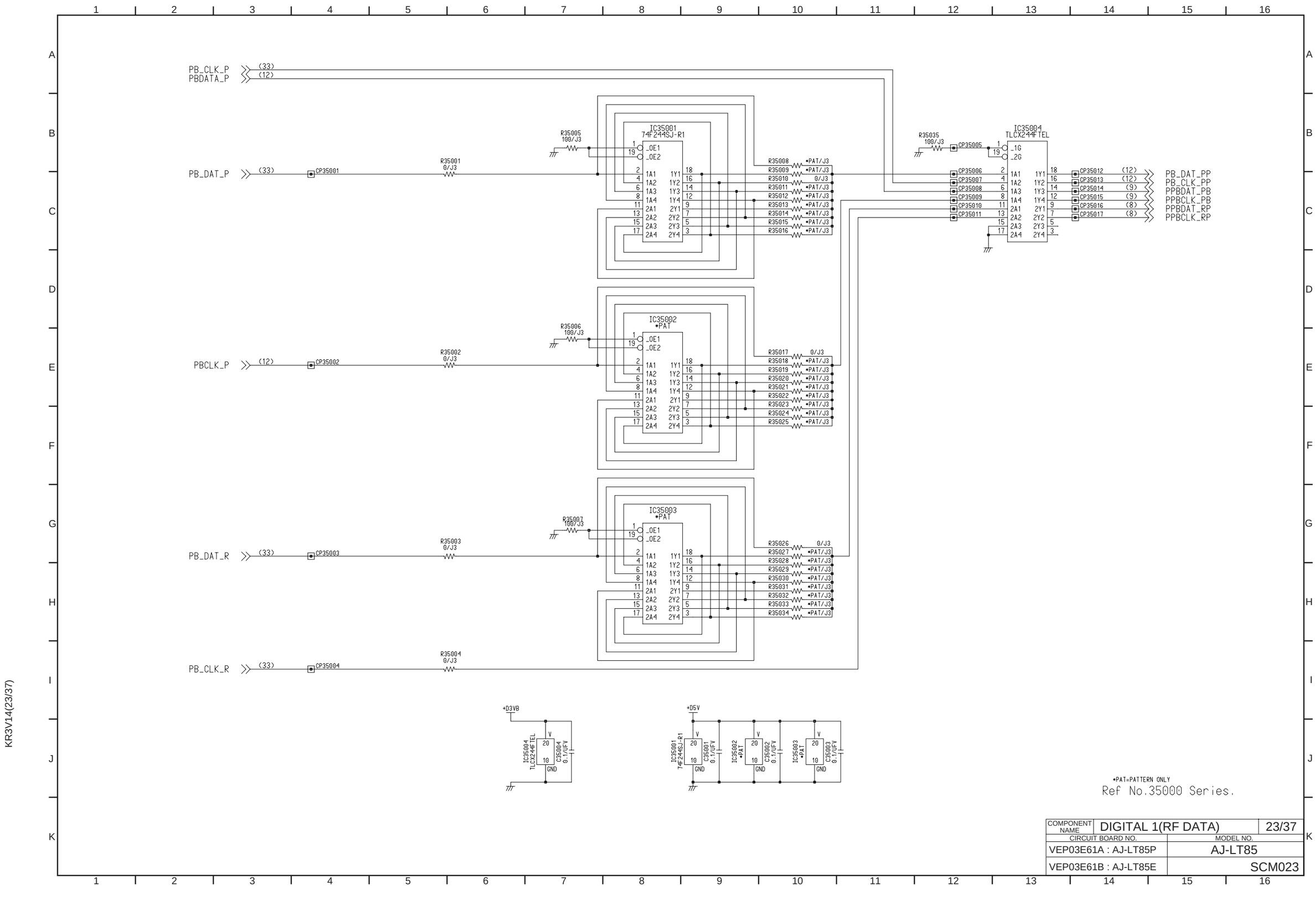
KR3V14(21/37)-1

COMPONENT NAME	DIGITAL 1(SG2)	21/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM021	

*=REFER TO THE COMPARISON CHART
Ref No.34800 Series.



COMPONENT NAME	DIGITAL 1(SG3)	22/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM022	

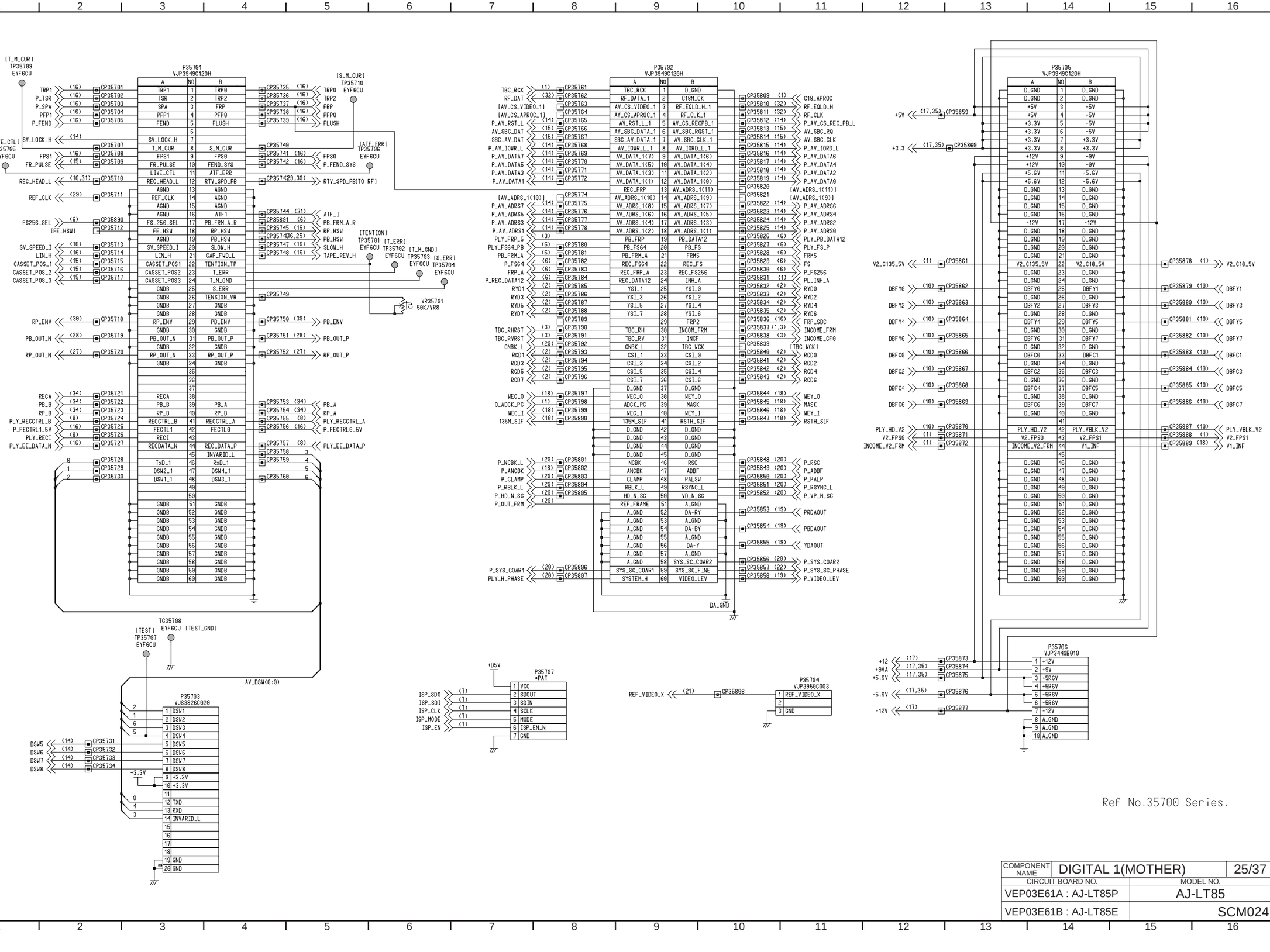


KR3V14(23/37)

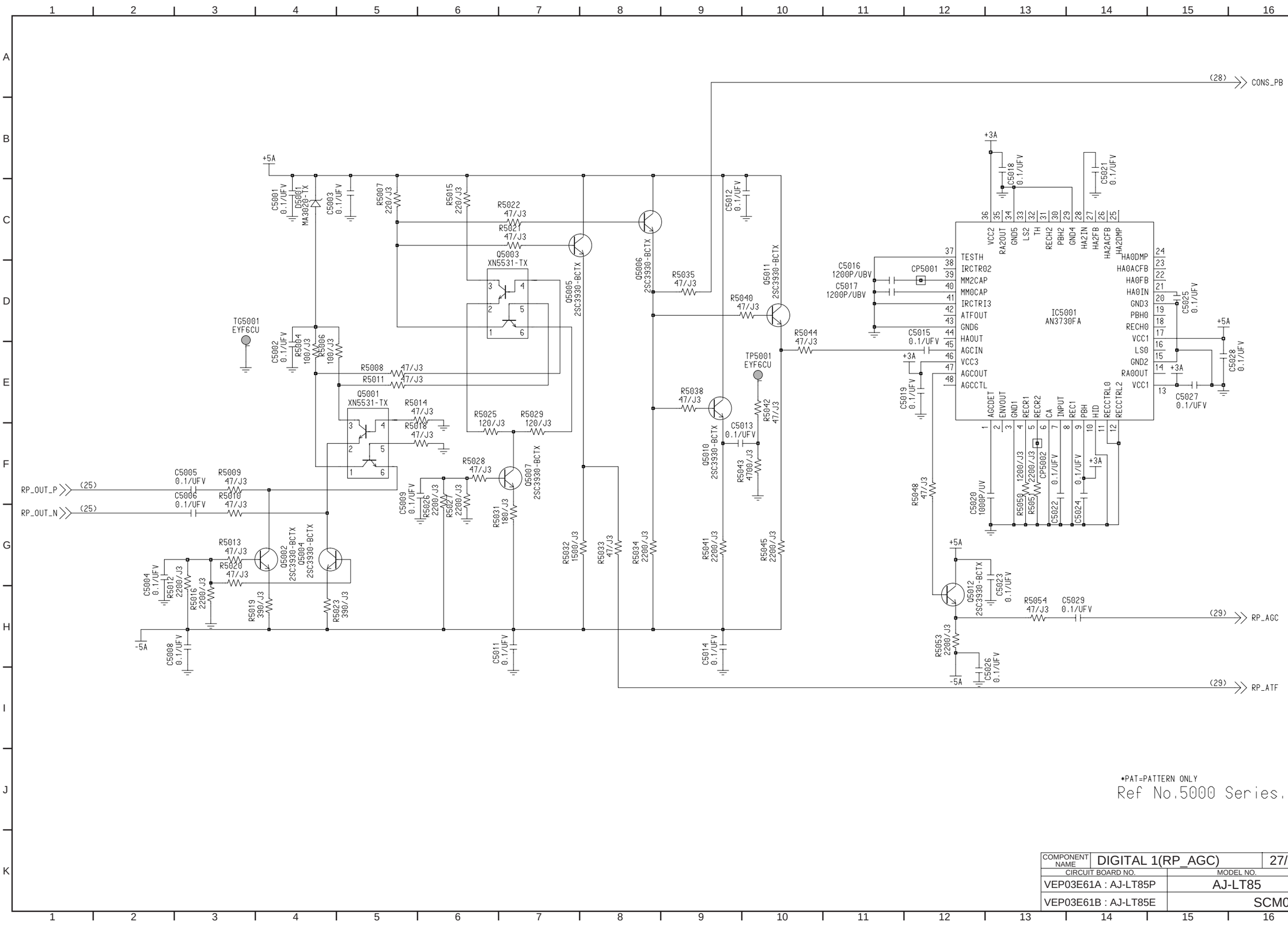
*PAT=PATTERN ONLY

Ref No.35000 Series.

COMPONENT NAME	DIGITAL 1(RF DATA)	23/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM023	

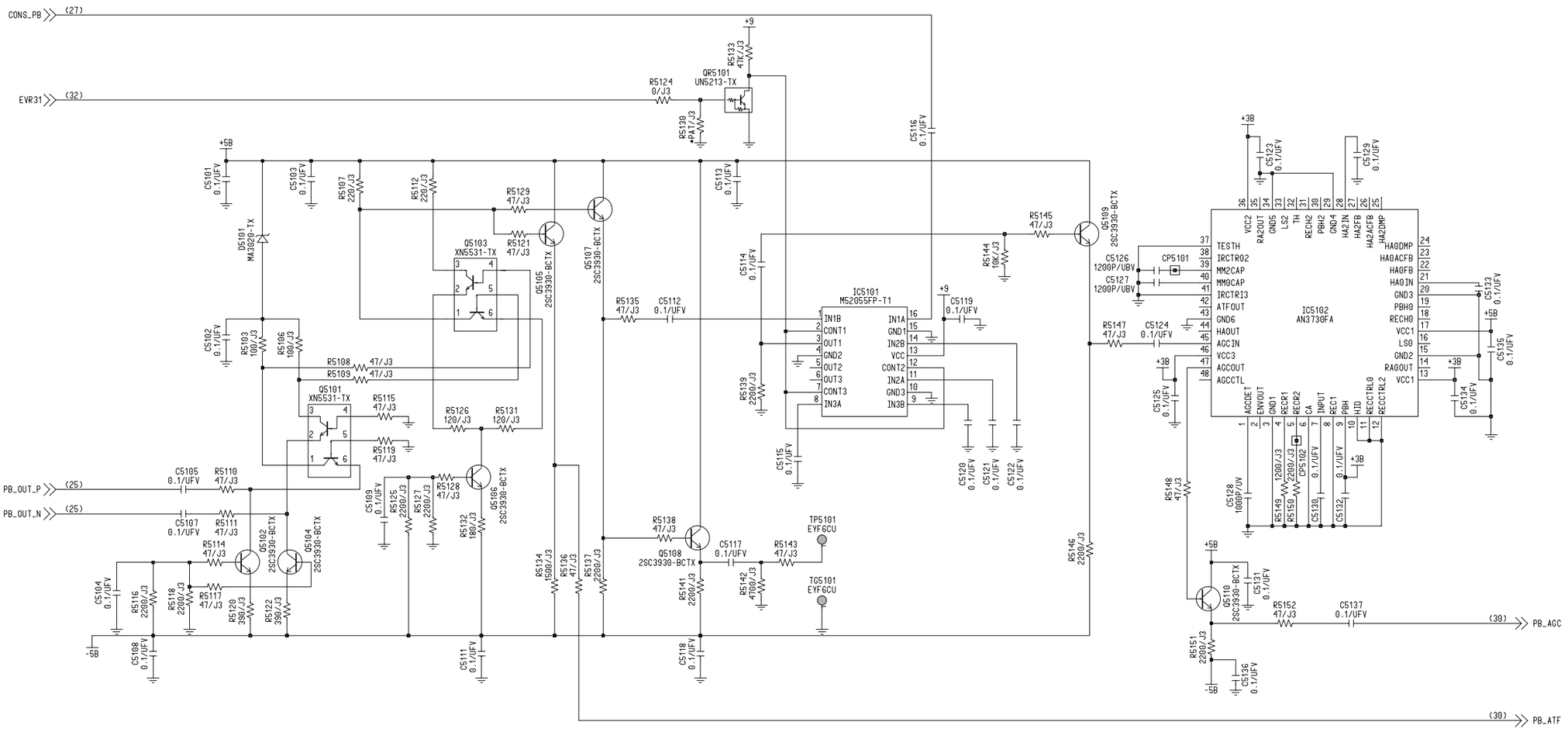


COMPONENT NAME	DIGITAL 1(MOTHER)	25/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM024	



KR3V14(27/37)

COMPONENT NAME	DIGITAL 1(RP_AGC)	27/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM025	

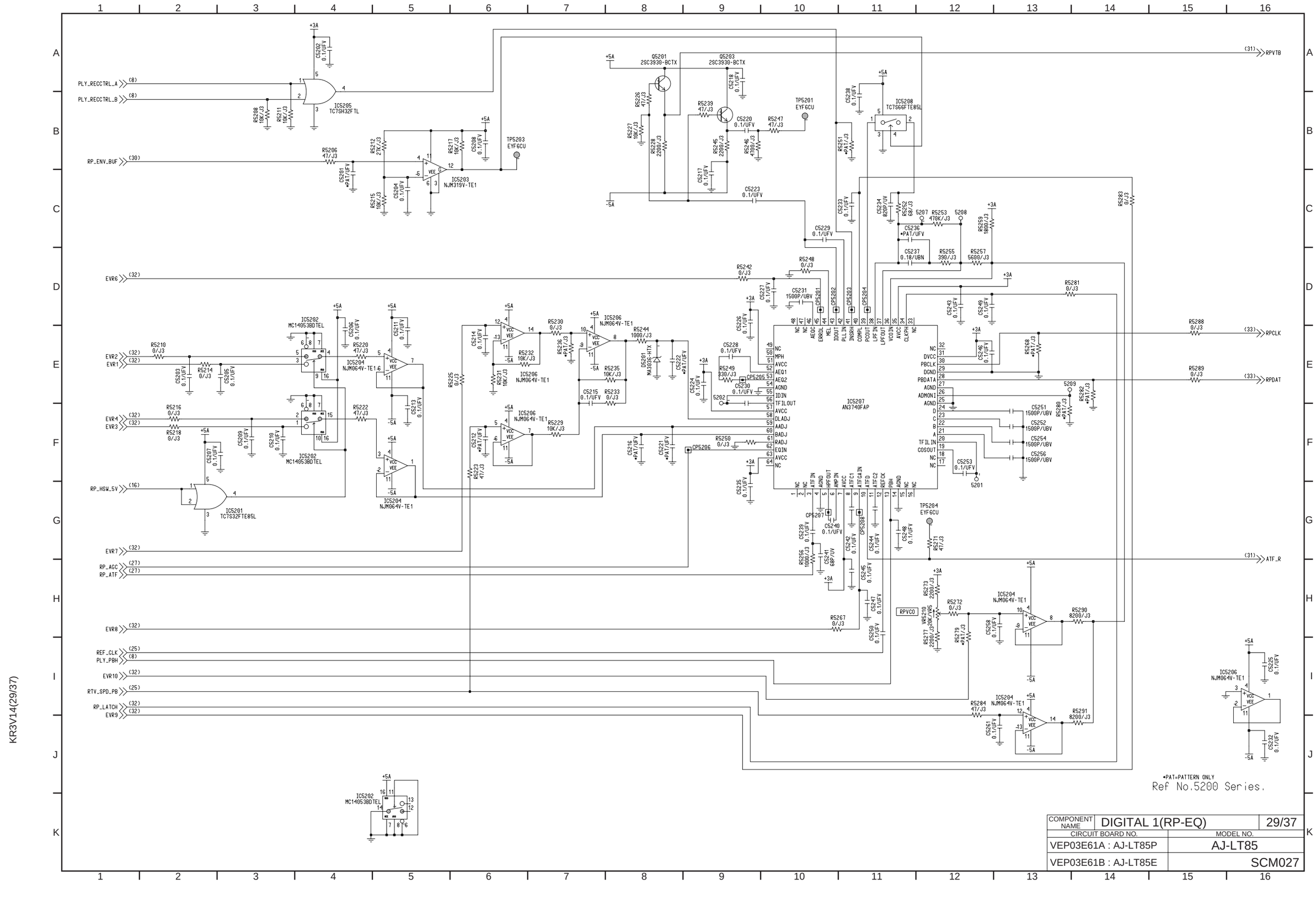


*PAT=PATTERN ONLY

Ref No.5100 Series.

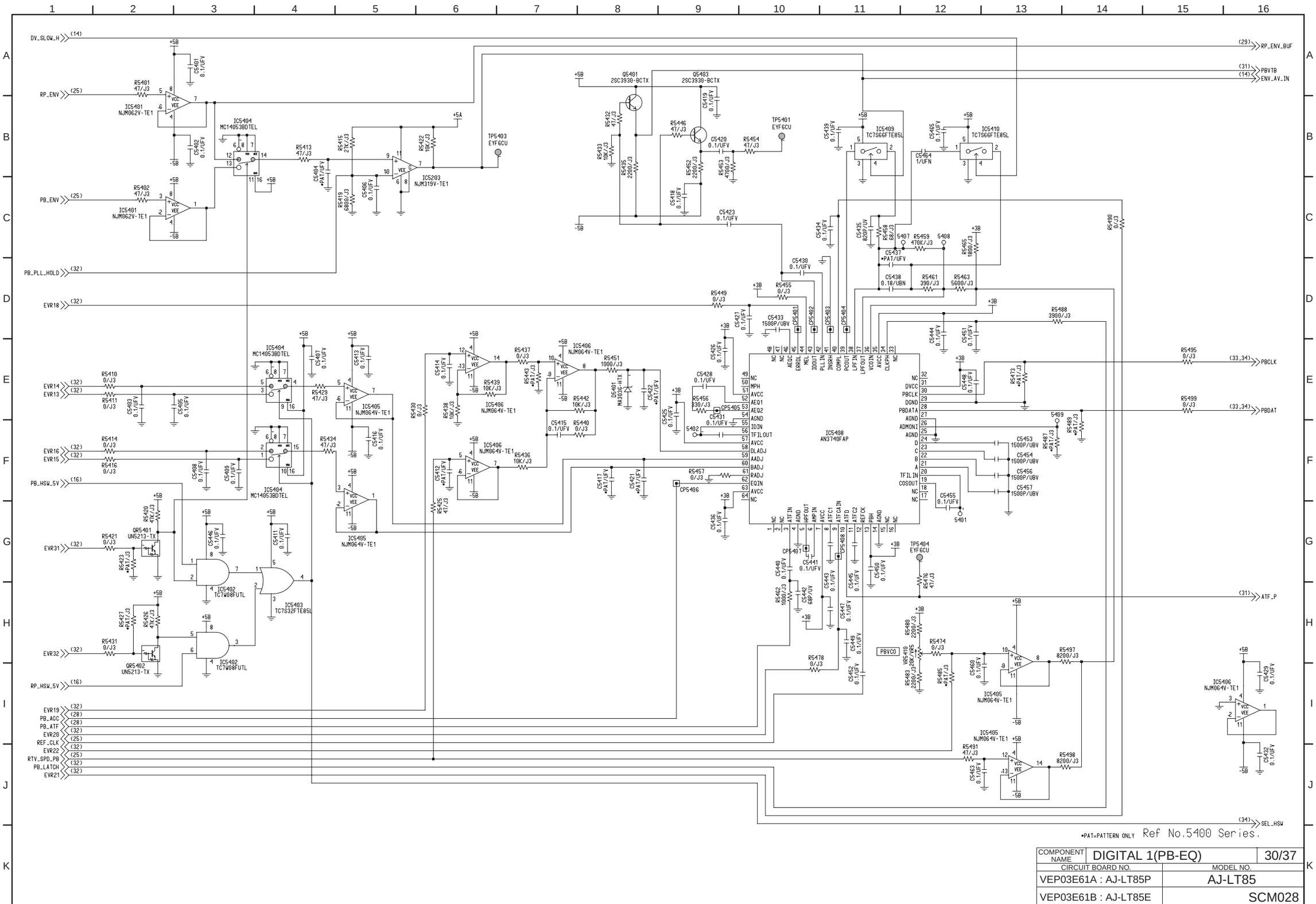
COMPONENT NAME	DIGITAL 1(PB_AGC)	28/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM026	

KR3V14(28/37)



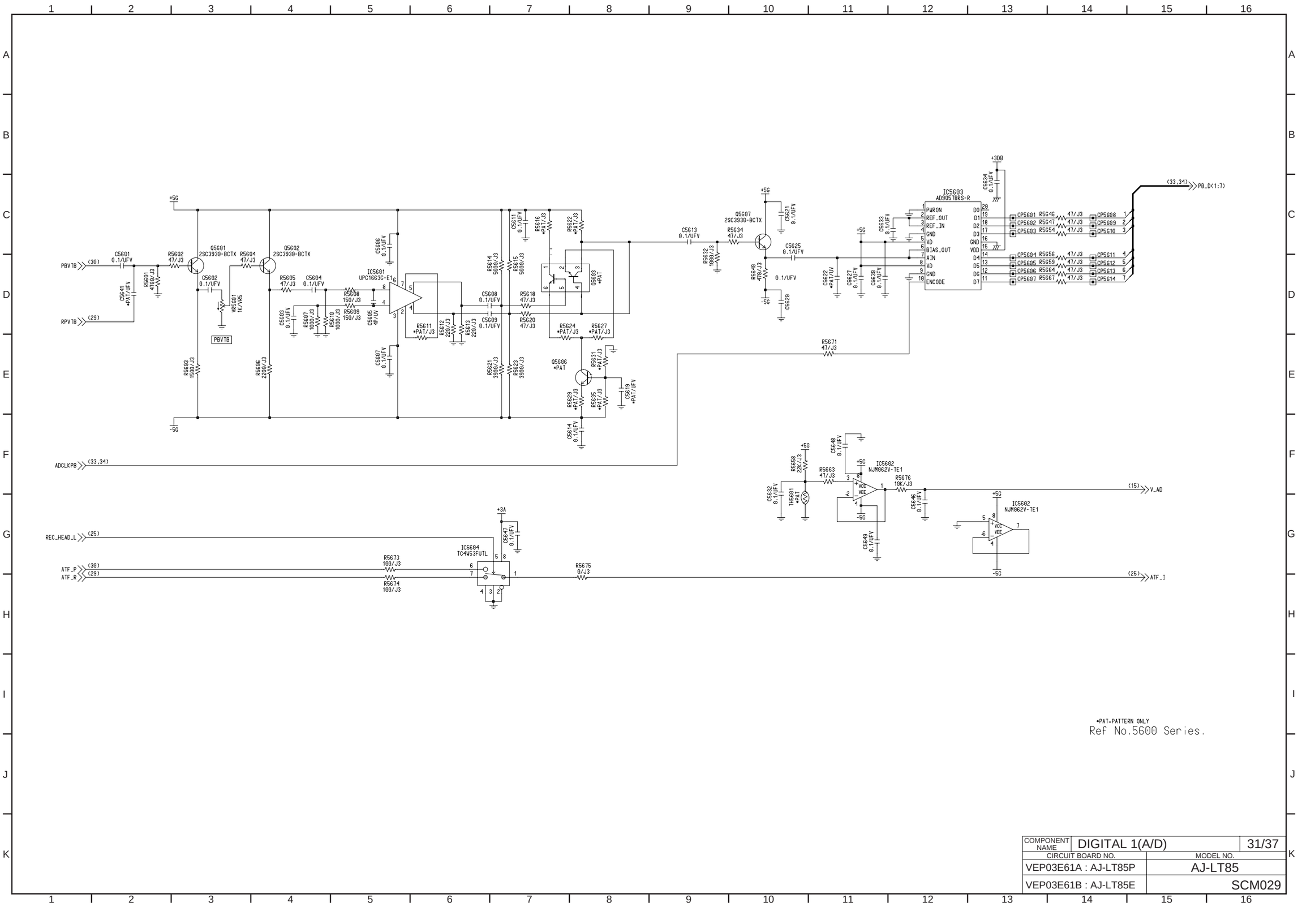
KR3V14(29/37)

COMPONENT NAME	DIGITAL 1(RP-EQ)	29/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM027	



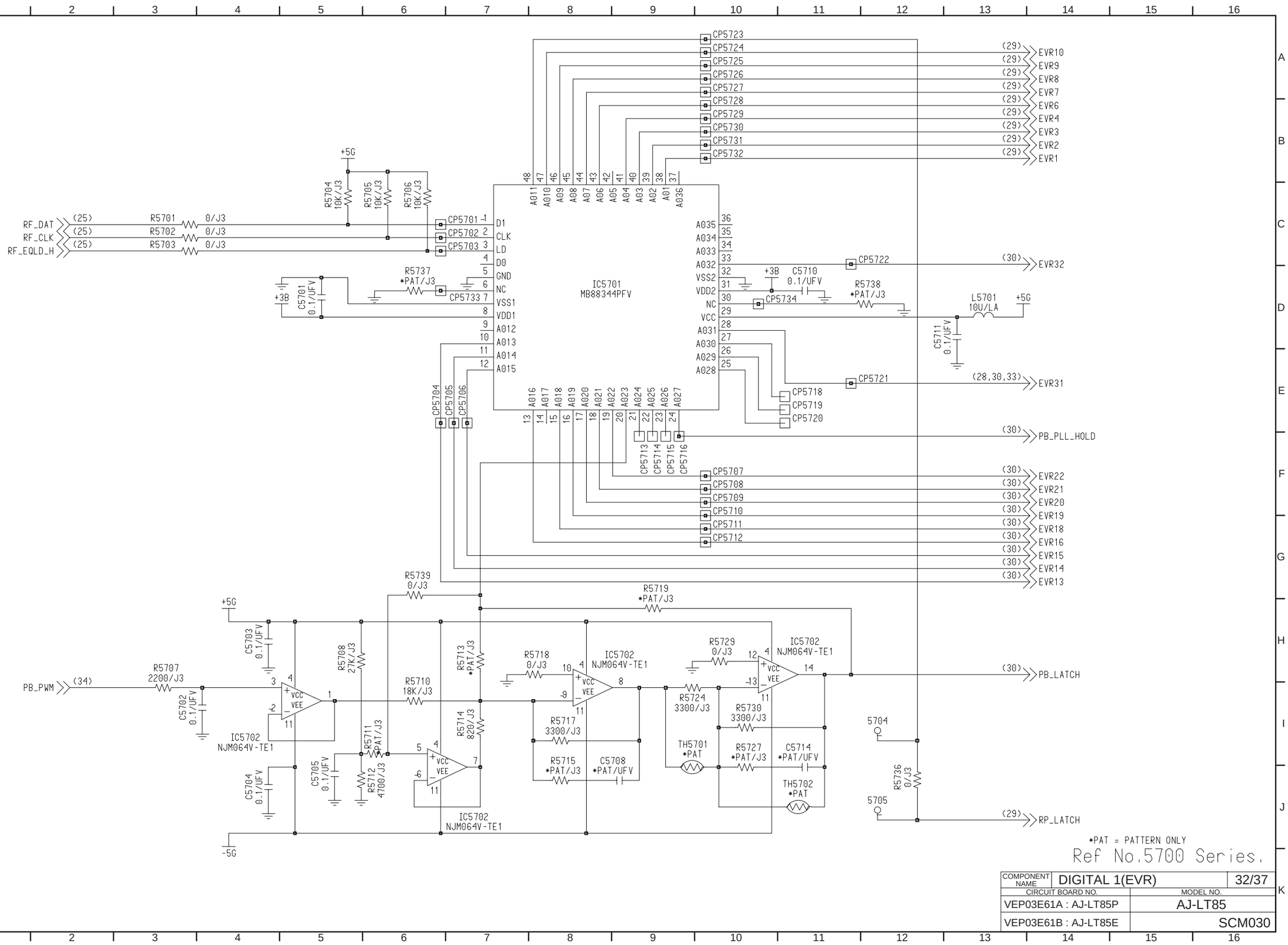
COMPONENT NAME	DIGITAL 1(PB-EQ) 30/37
CIRCUIT BOARD NO.	MODEL NO.
VEP03E61A : AJ-LT85P	AJ-LT85
VEP03E61B : AJ-LT85E	SCM028

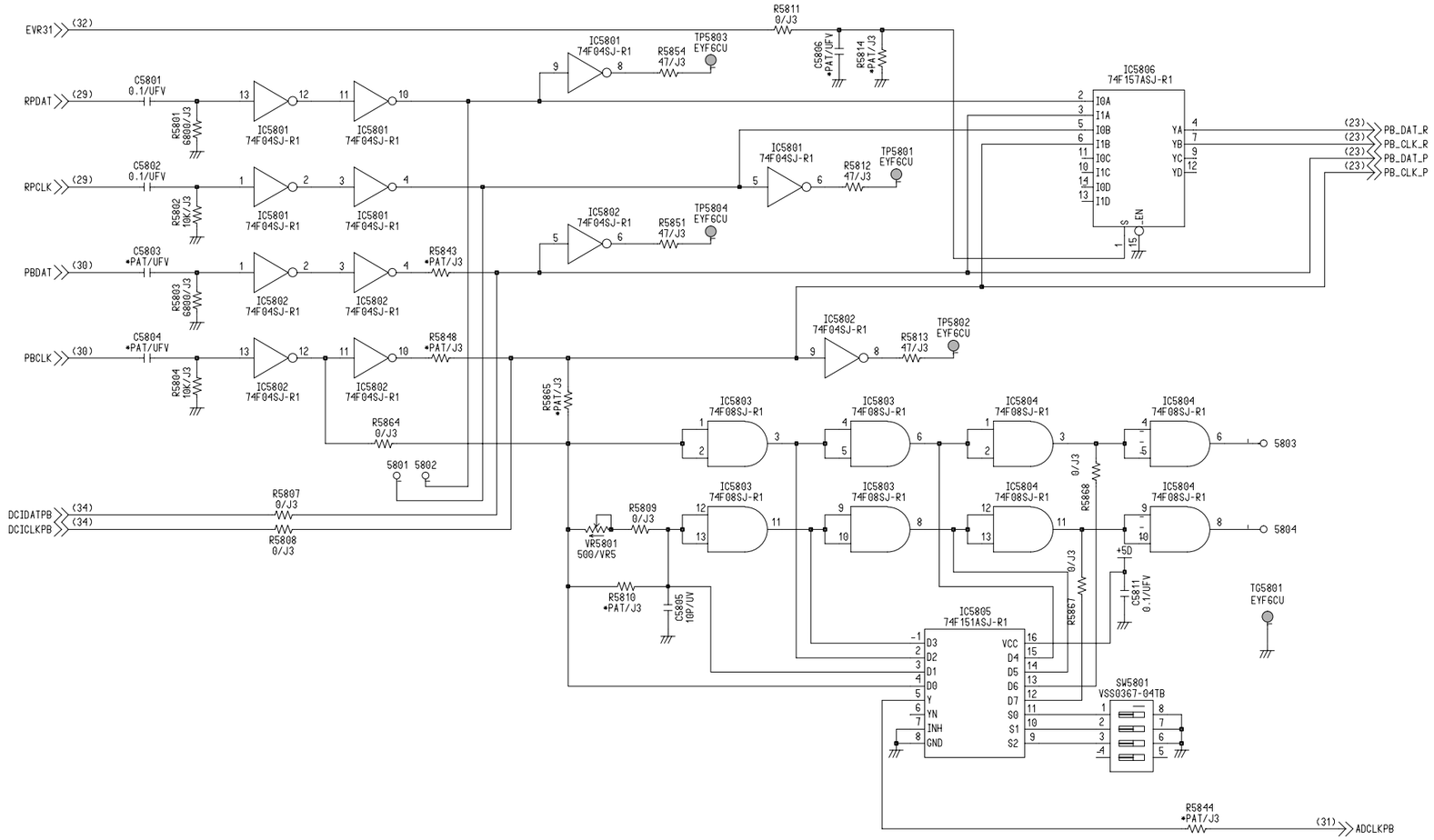
KR3V14(30/37)



KR3V14(31/37)

COMPONENT NAME	DIGITAL 1(A/D)	31/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM029	

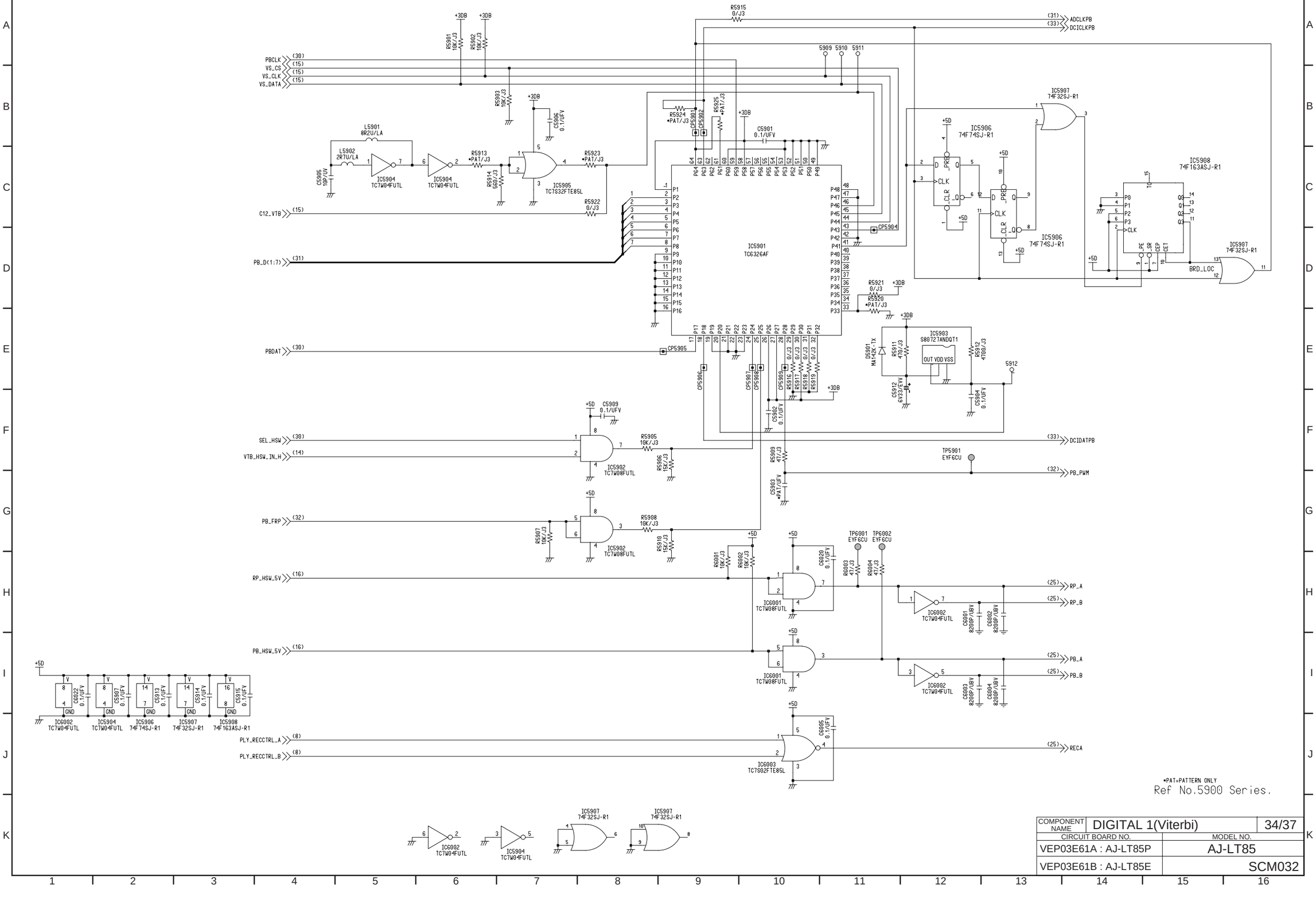

IC5701
MB88344PFV
CP5723
CP5724
CP5725
CP5726
CP5727
CP5728
CP5729
CP5730
CP5731
CP5732
(29) EVR10
(29) EVR9
(29) EVR8
(29) EVR7
(29) EVR6
(29) EVR4
(29) EVR3
(29) EVR2
(29) EVR1
+5G
R5704 10K/J3
R5705 10K/J3
R5706 10K/J3
RF_DAT (25) R5701 0/J3
RF_CLK (25) R5702 0/J3
RF_EQLD_H (25) R5703 0/J3
CP5701
CP5702
CP5703
D1
CLK
LD
D0
GND
NC
VSS1
VDD1
A012
A013
A014
A015
+3B
C5701 0.1/UFV
R5737 *PAT/J3
CP5733
A011 A010 A09 A08 A07 A06 A05 A04 A03 A02 A01 A036
A035 A034 A033 A032 VSS2 VDD2 NC VCC A031 A030 A029 A028
CP5722
(30) EVR32
C5710 0.1/UFV
R5738 *PAT/J3
CP5734
L5701 10U/LA
C5711 0.1/UFV
CP5721
(28,30,33) EVR31
CP5718
CP5719
CP5720
CP5704 CP5705 CP5706
A016 A017 A018 A019 A020 A021 A022 A023 A024 A025 A026 A027
CP5713 CP5714 CP5715 CP5716
(30) PB_PLL_HOLD
CP5707
CP5708
CP5709
CP5710
CP5711
CP5712
(30) EVR22
(30) EVR21
(30) EVR20
(30) EVR19
(30) EVR18
(30) EVR16
(30) EVR15
(30) EVR14
(30) EVR13
R5739 0/J3
R5719 *PAT/J3
+5G
C5703 0.1/UFV
R5708 27K/J3
R5713 *PAT/J3
R5718 0/J3
IC5702 NJM064V-TE1
R5729 0/J3
IC5702 NJM064V-TE1
PB_PWM (34)
R5707 2200/J3
C5702 0.1/UFV
R5710 18K/J3
R5724 3300/J3
R5730 3300/J3
(30) PB_LATCH
IC5702 NJM064V-TE1
R5717 3300/J3
R5711 *PAT/J3
R5712 4700/J3
R5714 820/J3
C5705 0.1/UFV
C5704 0.1/UFV
R5715 *PAT/J3
C5708 *PAT/UFV
TH5701 *PAT
R5727 *PAT/J3
C5714 *PAT/UFV
TH5702 *PAT
5704
5705
R5736 0/J3
(29) RP_LATCH
-5G
*PAT = PATTERN ONLY
Ref No.5700 Series.
COMPONENT NAME DIGITAL 1(EVR) 32/37
CIRCUIT BOARD NO. MODEL NO.
VEP03E61A : AJ-LT85P AJ-LT85
VEP03E61B : AJ-LT85E SCM030
KR3V14(32/37)



KR3V14(33/37)

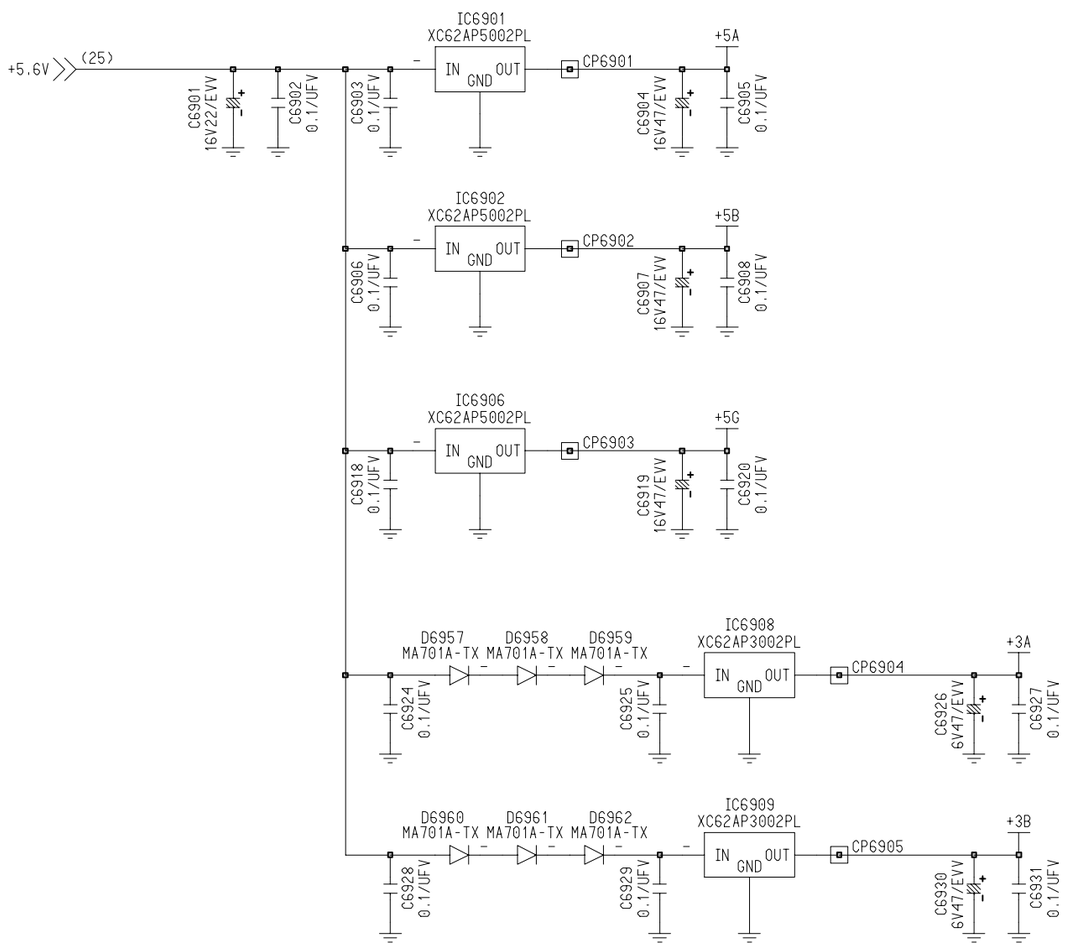
*PAT=PATTERN ONLY
*=REFER TO THE COMPARISON CHART
Ref No.5800 Series.

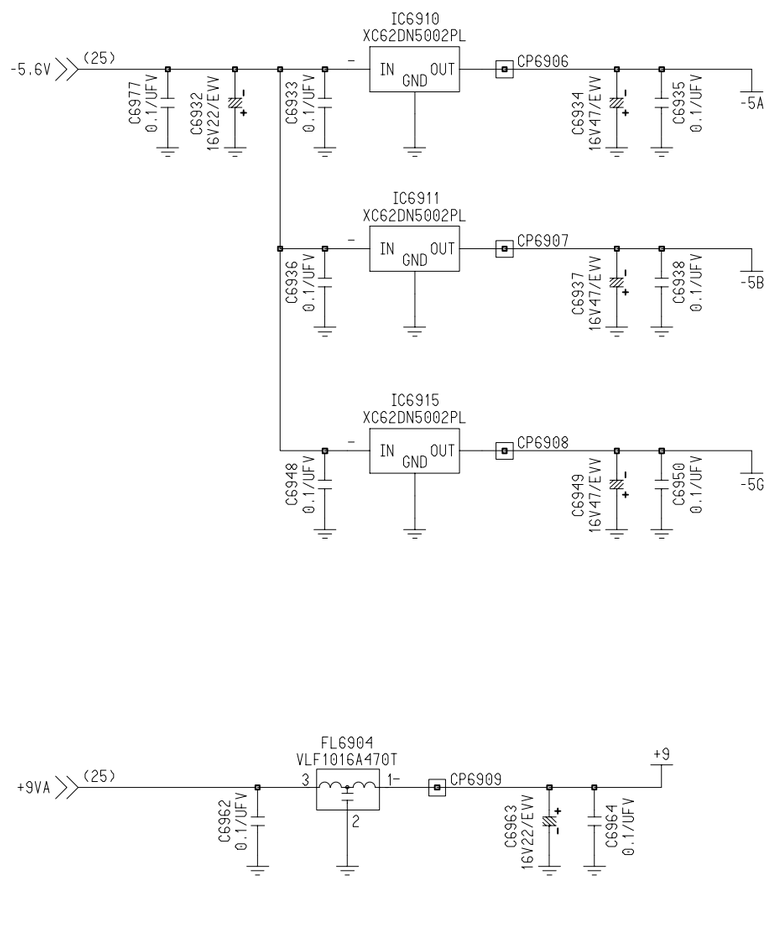
COMPONENT NAME	DIGITAL 1(to Digital)	33/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM031	



COMPONENT NAME	DIGITAL 1(Viterbi)	34/37
CIRCUIT BOARD NO.		MODEL NO.
VEP03E61A : AJ-LT85P		AJ-LT85
VEP03E61B : AJ-LT85E		SCM032

KR3V14(34/37)





KR3V14(35/37)

Ref No.6900 Series.

COMPONENT NAME	DIGITAL 1(POWER)	35/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM033	

	NTSC	PAL	ON
C33007	*PAT/UFV	0.1/UFV	0.1/UFV
C33008	*PAT/UFV	0.1/UFV	0.1/UFV
C33112	*PAT/UFV	*PAT/UFV	0.1/UFV
C33114	*PAT/UFV	*PAT/UFV	0.1/UFV
C33151	*PAT/EVN	*PAT/EVN	25V3R3/EVN
C33713	*PAT/UFV	0.1/UFV	0.1/UFV
C33714	*PAT/UFV	0.1/UFV	0.1/UFV
C33715	*PAT/UFV	0.1/UFV	0.1/UFV
C33716	*PAT/UFV	0.1/UFV	0.1/UFV
C33717	*PAT/UFV	0.1/UFV	0.1/UFV
C33718	*PAT/UFV	0.1/UFV	0.1/UFV
C33719	*PAT/UFV	0.1/UFV	0.1/UFV
C33720	0.1/UFV	*PAT/UFV	0.1/UFV
C33814	*PAT/UV	*PAT/UV	22P/UV
C34607	*PAT/UFV	0.1/UFV	0.1/UFV
C34608	*PAT/UFV	0.1/UFV	0.1/UFV
C34826	15P/UV	*PAT/UV	15P/UV
C34827	15P/UV	*PAT/UV	15P/UV
C34858	*PAT/UV	*PAT/UV	22P/UV
C34917	*PAT/USV	*PAT/USV	680P/USV
C34936	*PAT/UV	*PAT/UV	22P/UV
C34953	*PAT/UV	*PAT/UV	22P/UV
C35203	*PAT/UV	33P/UV	33P/UV
C35204	*PAT/UV	15P/UV	15P/UV
C35205	*PAT/UFV	0.1/UFV	0.1/UFV
C35206	*PAT/UFV	0.1/UFV	0.1/UFV
C35207	*PAT/UFV	0.1/UFV	0.1/UFV
C35208	*PAT/UFV	0.1/UFV	0.1/UFV
C35209	*PAT/UFV	0.1/UFV	0.1/UFV
C35212	*PAT/UFV	0.1/UFV	0.1/UFV
C35213	*PAT/UFV	0.1/UFV	0.1/UFV
C35214	*PAT/UFV	0.1/UFV	0.1/UFV
C35215	*PAT/UFV	0.1/UFV	0.1/UFV
C35216	*PAT/UFV	0.1/UFV	0.1/UFV
C35217	*PAT/UFV	0.1/UFV	0.1/UFV
C35218	*PAT/UFV	0.1/UFV	0.1/UFV
C35219	*PAT/UFV	0.1/UFV	0.1/UFV
	*PAT/UFV	*PAT/UFV	0.1/UFV
	*PAT/UFV	*PAT/UFV	0.1/UFV
	*PAT/UFV	*PAT/UFV	0.1/UFV
	*PAT/UFV	*PAT/UFV	0.1/UFV
	*PAT/UFV	*PAT/UFV	0.1/UFV

REF	NTSC	PAL	ON
C5236	*PAT/UFV	*PAT/UFV	0.1/UFV
C5404	*PAT/UFV	*PAT/UFV	0.1/UFV
C5412	*PAT/UFV	*PAT/UFV	0.1/UFV
C5417	*PAT/UFV	*PAT/UFV	0.1/UFV
C5421	*PAT/UFV	*PAT/UFV	0.1/UFV
C5422	*PAT/UFV	*PAT/UFV	0.1/UFV
C5437	*PAT/UFV	*PAT/UFV	0.1/UFV
C5619	*PAT/UFV	*PAT/UFV	0.1/UFV
C5622	*PAT/UFV	*PAT/UFV	0.1/UFV
C5641	*PAT/UFV	*PAT/UFV	0.1/UFV
C5708	*PAT/UFV	*PAT/UFV	0.1/UFV
C5714	*PAT/UFV	*PAT/UFV	0.1/UFV
C5803	*PAT/UFV	*PAT/UFV	0.1/UFV
C5804	*PAT/UFV	*PAT/UFV	0.1/UFV
C5806	*PAT/UFV	*PAT/UFV	0.1/UFV
C5903	*PAT/UFV	*PAT/UFV	0.1/UFV
D34903	MA142K-TX	*PAT	MA142K-TX
FL34902	*PAT	*PAT	VLF1016A470T
FL34903	*PAT	*PAT	VLF1016A470T
IC33004	*PAT	TC7SH32FUTL	TC7SH32FUTL
IC33005	*PAT	TVHC257FTEL	TVHC257FTEL
IC33006	*PAT	TVHC257FTEL	TVHC257FTEL
IC33204	MN4706F	MN4707F	MN4706F
IC33406	VSI2939	VSI2957	VSI2939
IC33704	T160G41-1437	T160G70-1586	T160G41-1437
IC33708	*PAT	TVHC164FTEL	TVHC164FTEL
IC33709	*PAT	TC7SH04FUTL	TC7SH04FUTL
IC33710	*PAT	TVHC74FTEL	TVHC74FTEL
IC33711	*PAT	TC7SH32FUTL	TC7SH32FUTL
IC33712	*PAT	TC7SH32FUTL	TC7SH32FUTL
IC33713	*PAT	TC7SH08FUTL	TC7SH08FUTL
IC33714	*PAT	TC7SH00FUTL	TC7SH00FUTL
IC33715	*PAT	TC7SH04FUTL	TC7SH04FUTL
IC33716	*PAT	*PAT	TCVHC164FSEL
IC34602	*PAT	TVHC74FTEL	TVHC74FTEL
IC34603	*PAT	TC7SH04FUTL	TC7SH04FUTL
IC34604	*PAT	TC7SH04FUTL	TC7SH04FUTL
IC35002	*PAT	*PAT	74F244SJ-R1
IC35003	*PAT	*PAT	74F244SJ-R1
IC35201	*PAT	CG25123-5106	CG25123-5106
IC35202	*PAT	CY7C19920ZC	CY7C19920ZC
IC35203	*PAT	CY7C19920ZC	CY7C19920ZC

REF	NTSC	PAL	ON
IC35206	*PAT	TVHC244FTEL	TVHC244FTEL
IC35207	*PAT	TVHC244FTEL	TVHC244FTEL
IC35210	*PAT	TC7SH04FUTL	TC7SH04FUTL
L34803	68U/LC	39U/LA	68U/LC
P35707	*PAT	*PAT	VJP3950C007
Q5603	*PAT	*PAT	XN5531-TX
Q5606	*PAT	*PAT	2SC3930-BCTX
R33011	*PAT/J3	*PAT/J3	100/J3
R33012	*PAT/J3	*PAT/J3	100/J3
R33014	0/J3	*PAT/J3	0/J3
R33016	0/J3	*PAT/J3	0/J3
R33017	0/J3	*PAT/J3	0/J3
R33018	*PAT/J3	0/J3	0/J3
R33032	0/J3	*PAT/J3	0/J3
R33033	0/J3	*PAT/J3	0/J3
R33034	0/J3	*PAT/J3	0/J3
R33035	0/J3	*PAT/J3	0/J3
R33036	0/J3	*PAT/J3	0/J3
R33104	*PAT/J3	*PAT/J3	100/J3
R33158	*PAT/J3	*PAT/J3	100/J3
R33314	*PAT/J3	*PAT/J3	100/J3
R33315	*PAT/J3	*PAT/J3	100/J3
R33319	*PAT/J3	*PAT/J3	100/J3
R33321	*PAT/J3	*PAT/J3	100/J3
R33327	*PAT/J3	0/J3	0/J3
R33329	*PAT/J3	*PAT/J3	100/J3
R33332	*PAT/J3	*PAT/J3	100/J3
R33372	0/J3	*PAT/J3	0/J3
R33402	*PAT/J3	*PAT/J3	100/J3
R33403	*PAT/J3	*PAT/J3	100/J3
R33404	*PAT/J3	*PAT/J3	100/J3
R33405	*PAT/J3	*PAT/J3	100/J3
R33406	*PAT/J3	*PAT/J3	100/J3
R33407	*PAT/J3	*PAT/J3	100/J3
R33410	*PAT/J3	*PAT/J3	100/J3
R33606	*PAT/J3	*PAT/J3	100/J3
R33608	*PAT/J3	*PAT/J3	100/J3
R33701	*PAT/J3	0/J3	100/J3
R33710	*PAT/J3	0/J3	0/J3
R33718	*PAT/J3	*PAT/J3	100/J3
R33719	*PAT/J3	*PAT/J3	0/J3
R33720	*PAT/J3	*PAT/J3	100/J3

REF	NTSC	PAL	ON
R33755	*PAT/J3	10K/J3	10K/J3
R33756	0/J3	*PAT/J3	0/J3
R33757	0/J3	*PAT/J3	0/J3
R33758	0/J3	*PAT/J3	0/J3
R33759	0/J3	*PAT/J3	0/J3
R33760	0/J3	*PAT/J3	0/J3
R33761	0/J3	*PAT/J3	0/J3
R33762	0/J3	*PAT/J3	0/J3
R33763	0/J3	*PAT/J3	0/J3
R33764	0/J3	*PAT/J3	0/J3
R33765	0/J3	*PAT/J3	0/J3
R33766	0/J3	*PAT/J3	0/J3
R33767	0/J3	*PAT/J3	0/J3
R33768	0/J3	*PAT/J3	0/J3
R33769	0/J3	*PAT/J3	0/J3
R33770	0/J3	*PAT/J3	0/J3
R33771	0/J3	*PAT/J3	0/J3
R33772	0/J3	*PAT/J3	0/J3
R33773	0/J3	*PAT/J3	0/J3
R33774	0/J3	*PAT/J3	0/J3
R33791	*PAT/J6	*PAT/J6	100/J6
R33793	*PAT/J3	0/J3	0/J3
R33794	0/J3	*PAT/J3	0/J3
R33795	*PAT/J3	*PAT/J3	100/J3
R33796	*PAT/J3	*PAT/J3	100/J3
R33797	*PAT/J3	0/J3	0/J3
R33798	0/J3	*PAT/J3	0/J3
R33799	*PAT/J3	0/J3	100/J3
R33804	*PAT/J3	*PAT/J3	100/J3
R33806	*PAT/J3	*PAT/J3	100/J3
R33807	*PAT/J3	*PAT/J3	100/J3
R33812	*PAT/J3	*PAT/J3	100/J3
R33813	*PAT/J3	*PAT/J3	100/J3
R33815	*PAT/J3	*PAT/J3	100/J3
R33909	*PAT/J6	*PAT/J6	100/J6
R34034	*PAT/J3	*PAT/J3	100/J3
R34126	*PAT/J3	*PAT/J3	100/J3
R34233	0/J3	*PAT/J3	0/J3
R34237	*PAT/J3	*PAT/J3	100/J3
R34238	*PAT/J3	*PAT/J3	100/J3
R34284	*PAT/J3	*PAT/J3	100/J3
R34339	*PAT/J3	*PAT/J3	100/J3

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COMPONENT NAME	DIGITAL 1	36/37
CIRCUIT BOARD NO.		MODEL NO.
VEP03E61A : AJ-LT85P		AJ-LT85
VEP03E61B : AJ-LT85E		SCM034

REF	NTSC	PAL	ON
R34340	*PAT/J3	*PAT/J3	0/J3
R34517	*PAT/J3	*PAT/J3	100/J3
R34601	10K/J3	0/J3	10K/J3
R34602	0/J3	10K/J3	0/J3
R34603	*PAT/J3	*PAT/J3	100/J3
R34605	*PAT/J3	*PAT/J3	100/J3
R34607	*PAT/J3	*PAT/J3	100/J3
R34613	*PAT/J3	*PAT/J3	100/J3
R34614	*PAT/J3	*PAT/J3	100/J3
R34616	*PAT/J3	*PAT/J3	100/J3
R34619	*PAT/J3	*PAT/J3	0/J3
R34620	*PAT/J3	*PAT/J3	100/J3
R34622	*PAT/J3	*PAT/J3	100/J3
R34627	*PAT/J3	0/J3	0/J3
R34628	0/J3	*PAT/J3	0/J3
R34629	0/J3	*PAT/J3	0/J3
R34630	*PAT/J3	0/J3	0/J3
R34631	*PAT/J3	*PAT/J3	100/J3
R34632	*PAT/J3	*PAT/J3	100/J3
R34634	*PAT/J3	*PAT/J3	100/J3
R34637	*PAT/J3	0/J3	0/J3
R34638	*PAT/J3	0/J3	0/J3
R34639	0/J3	*PAT/J3	0/J3
R34640	0/J3	*PAT/J3	0/J3
R34704	10K/J3	22K/J3	10K/J3
R34706	27K/J3	12K/J3	27K/J3
R34708	4700/J3	3300/J3	4700/J3
R34710	*PAT/J3	*PAT/J3	100/J3
R34715	0/J3	*PAT/J3	0/J3
R34716	*PAT/J3	*PAT/J3	100/J3
R34717	*PAT/J3	*PAT/J3	100/J3
R34718	*PAT/J3	*PAT/J3	100/J3
R34722	*PAT/J3	0/J3	0/J3
R34723	0/J3	*PAT/J3	0/J3
R34726	*PAT/J3	*PAT/J3	100/J3
R34727	*PAT/J3	*PAT/J3	100/J3
R34728	*PAT/J3	*PAT/J3	100/J3
R34729	*PAT/J3	*PAT/J3	100/J3
R34730	*PAT/J3	*PAT/J3	100/J3
R34731	*PAT/J3	*PAT/J3	100/J3
R34732	*PAT/J3	*PAT/J3	100/J3
R34733	*PAT/J3	*PAT/J3	100/J3

REF	NTSC	PAL	ON
R34734	*PAT/J3	*PAT/J3	100/J3
R34755	0/J3	*PAT/J3	0/J3
R34756	*PAT/J3	0/J3	0/J3
R34918	*PAT/J3	*PAT/J3	100/J3
R34921	0/J3	*PAT/J3	0/J3
R34922	*PAT/J3	0/J3	0/J3
R34925	820/J3	*PAT/J3	820/J3
R34926	*PAT/J3	*PAT/J3	100/J3
R34928	*PAT/J3	*PAT/J3	100/J3
R34954	0/J3	*PAT/J3	0/J3
R34955	*PAT/J3	0/J3	0/J3
R35008	*PAT/J3	*PAT/J3	100/J3
R35009	*PAT/J3	*PAT/J3	100/J3
R35011	*PAT/J3	*PAT/J3	100/J3
R35012	*PAT/J3	*PAT/J3	100/J3
R35013	*PAT/J3	*PAT/J3	100/J3
R35014	*PAT/J3	*PAT/J3	100/J3
R35015	*PAT/J3	*PAT/J3	100/J3
R35016	*PAT/J3	*PAT/J3	100/J3
R35018	*PAT/J3	*PAT/J3	100/J3
R35019	*PAT/J3	*PAT/J3	100/J3
R35020	*PAT/J3	*PAT/J3	100/J3
R35021	*PAT/J3	*PAT/J3	100/J3
R35022	*PAT/J3	*PAT/J3	100/J3
R35023	*PAT/J3	*PAT/J3	100/J3
R35024	*PAT/J3	*PAT/J3	100/J3
R35025	*PAT/J3	*PAT/J3	100/J3
R35027	*PAT/J3	*PAT/J3	100/J3
R35028	*PAT/J3	*PAT/J3	100/J3
R35029	*PAT/J3	*PAT/J3	100/J3
R35030	*PAT/J3	*PAT/J3	100/J3
R35031	*PAT/J3	*PAT/J3	100/J3
R35032	*PAT/J3	*PAT/J3	100/J3
R35033	*PAT/J3	*PAT/J3	100/J3
R35034	*PAT/J3	*PAT/J3	100/J3
R35121	*PAT/J3	*PAT/J3	100/J3
R35122	*PAT/J3	*PAT/J3	100/J3
R35123	*PAT/J3	*PAT/J3	100/J3
R35124	*PAT/J3	*PAT/J3	100/J3
R35132	*PAT/J3	*PAT/J3	100/J3
R35133	*PAT/J3	*PAT/J3	100/J3
R35134	*PAT/J3	*PAT/J3	100/J3

REF	NTSC	PAL	ON
R35135	*PAT/J3	*PAT/J3	100/J3
R35136	*PAT/J3	*PAT/J3	100/J3
R35137	*PAT/J3	*PAT/J3	100/J3
R35159	*PAT/J3	*PAT/J3	100/J3
R35201	*PAT/J3	0/J3	0/J3
R35202	*PAT/J3	270/J3	270/J3
R35203	*PAT/J3	100/J3	100/J3
R35220	0/J3	*PAT/J3	0/J3
R35221	0/J3	*PAT/J3	0/J3
R35222	0/J3	*PAT/J3	0/J3
R35223	0/J3	*PAT/J3	0/J3
R35224	0/J3	*PAT/J3	0/J3
R35225	0/J3	*PAT/J3	0/J3
R35226	0/J3	*PAT/J3	0/J3
R35227	0/J3	*PAT/J3	0/J3
R35228	0/J3	*PAT/J3	0/J3
R35229	0/J3	*PAT/J3	0/J3
R35230	0/J3	*PAT/J3	0/J3
R35231	0/J3	*PAT/J3	0/J3
R35232	0/J3	*PAT/J3	0/J3
R35233	0/J3	*PAT/J3	0/J3
R35234	0/J3	*PAT/J3	0/J3
R35235	0/J3	*PAT/J3	0/J3
R35236	*PAT/J3	3300/J3	3300/J3
R35237	*PAT/J3	3300/J3	3300/J3
R35238	*PAT/J3	3300/J3	3300/J3
R35239	*PAT/J3	3300/J3	3300/J3
R35240	*PAT/J3	3300/J3	3300/J3
R35241	*PAT/J3	3300/J3	3300/J3
R35242	*PAT/J3	3300/J3	3300/J3
R35243	*PAT/J3	3300/J3	3300/J3
R5130	*PAT/J3	*PAT/J3	100/J3
R5236	*PAT/J3	*PAT/J3	100/J3
R5251	*PAT/J3	*PAT/J3	100/J3
R5268	*PAT/J3	*PAT/J3	100/J3
R5279	*PAT/J3	*PAT/J3	100/J3
R5280	*PAT/J3	*PAT/J3	100/J3
R5282	*PAT/J3	*PAT/J3	100/J3
R5423	*PAT/J3	*PAT/J3	100/J3
R5427	*PAT/J3	*PAT/J3	100/J3
R5443	*PAT/J3	*PAT/J3	100/J3
R5473	*PAT/J3	*PAT/J3	100/J3

REF	NTSC	PAL	ON
R5485	*PAT/J3	*PAT/J3	100/J3
R5487	*PAT/J3	*PAT/J3	100/J3
R5489	*PAT/J3	*PAT/J3	100/J3
R5611	*PAT/J3	*PAT/J3	100/J3
R5616	*PAT/J3	*PAT/J3	270/J3
R5622	*PAT/J3	*PAT/J3	270/J3
R5624	*PAT/J3	*PAT/J3	82/J3
R5627	*PAT/J3	*PAT/J3	82/J3
R5629	*PAT/J3	*PAT/J3	68/J3
R5631	*PAT/J3	*PAT/J3	1500/J3
R5635	*PAT/J3	*PAT/J3	1000/J3
R5711	*PAT/J3	*PAT/J3	100/J3
R5713	*PAT/J3	*PAT/J3	100/J3
R5715	*PAT/J3	*PAT/J3	100/J3
R5719	*PAT/J3	*PAT/J3	100/J3
R5727	*PAT/J3	*PAT/J3	100/J3
R5737	*PAT/J3	*PAT/J3	100/J3
R5738	*PAT/J3	*PAT/J3	100/J3
R5810	*PAT/J3	*PAT/J3	100/J3
R5814	*PAT/J3	*PAT/J3	100/J3
R5843	*PAT/J3	*PAT/J3	100/J3
R5844	*PAT/J3	*PAT/J3	100/J3
R5848	*PAT/J3	*PAT/J3	100/J3
R5865	*PAT/J3	*PAT/J3	100/J3
R5913	*PAT/J3	*PAT/J3	100/J3
R5920	*PAT/J3	*PAT/J3	100/J3
R5923	*PAT/J3	*PAT/J3	100/J3
R5924	*PAT/J3	*PAT/J3	100/J3
R5925	*PAT/J3	*PAT/J3	100/J3
TH5601	*PAT	*PAT	ERTD2FHL103S
TH5701	*PAT	*PAT	ERTD2FHL103S
TH5702	*PAT	*PAT	ERTD2
VR34903	*PAT/VR5	*PAT/VR5	10K/VR5
X34801	VSX0338	VSX0270	VSX0338

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COMPONENT NAME	DIGITAL 1	37/37
CIRCUIT BOARD NO.	MODEL NO.	
VEP03E61A : AJ-LT85P	AJ-LT85	
VEP03E61B : AJ-LT85E	SCM035	